

CROSSFIELD CHRONICLE

VOL. XXIII. No. 30

CROSSFIELD, ALBERTA, AUGUST 14th, 1930

PRICE 1.50 A YEAR

The money people pay for things is not as important as the satisfaction they get from them.

The more one pays for an article, the more he thinks of that article.

If you buy a piece of equipment that offers a life-time of satisfactory service, the price is a small consideration.

If you haven't looked over our line of **Monarch Ranges** do so now, and let us tell you about the easy way they can be bought.

The price may seem high but value considered, they are the cheapest article in the store.

Wm. Laut

The Pioneer Merchant

Crossfield, Alta.

SERVICE WITH A CAPITAL "S"

IS WHAT YOU ARE GUARANTEED HERE.

ASK OUR CUSTOMERS

CROSSFIELD GARAGE

F. T. BAKER, Proprietor

Agents for:

British American Gasoline, Kerosene, Oils and Greases.
Phone 4 Crossfield, Alberta.

As we pay others, we are paid.
Life gives us back just what we give.
And so, we do not live to trade.
But trade, that we may truly live.
He profits most whose every sale
Creates a friend, whose kindly thought,
Lives to perpetuate the sale
Of what, and why and WHERE he bought.

Atlas Lumber Co., Ltd.

HARRY R. FITZPATRICK

Member

W.R.L.A.

**The New Meat Market
QUALITY MEATS**

Both Fresh and Cured

Royer & Gazeley

Service With a Smile

Crossfield, Alta

The Crossfield Cash Store

GROCERIES DRY GOODS

LADIES, CHILDREN'S and MEN'S WEAR

Economy and Quality Combined

Personal Service

Phone 33

N. A. Johnson

Calgary Elks' Band to Give Concert Here On Sunday Afternoon, August 17th. at 3.30

The Crossfield and District Board of Trade have been successful in their efforts in having the Calgary Elks' Band give a concert in the Park on Sunday afternoon next at 3.30. It is to be hoped that everyone in the town and district will avail themselves of the opportunity to hear this well-known band of 50 pieces.

Tennis Stars Visit Crossfield Courts

The Crossfield Tennis Club were hosts to a team brought down by Mr. and Mrs. Goldie on August 10th. Some excellent games were played between the local club and the visitors, and, as a result, the game should receive a considerable boost here. It is hoped there will be more afternoons like this.

The final results was a draw with 7 matches each.

Mrs. Goldie was the star player, winning every match she played in.

The courts were in good shape.

RESULTS

Mrs. Goldie and Miss Goldie, defeated Mrs. M. Thomas and Mrs. Stevens, 6-2, 6-3.

Ballam and Stevens, defeated Woods and Munro, 7-5.

Ballam and Stevens, defeated Munro and Morgan, 6-3.

Mr. and Mrs. Goldie, defeated Ballam and Stevens, 6-2.

M. Thomas and W. Emerson, defeated Morgan and Wood, 6-2.

Mr. and Mrs. Goldie, defeated Thomas and Emerson, 6-1.

Mr. and Mrs. Goldie, defeated F. Mossop and C. Purvis, 6-1.

Munro and Woods, defeated Mossop and Purvis, 6-4.

Mossop and Purvis, defeated Morgan and Wood 8-6.

Singles-Stevens defeated Goldie, 8-6. Ballam defeated Munro, 6-3.

Mixed doubles-Mr. and Mrs. Goldie defeated Mr. and Mrs. Stevens, 6-3.

Women's singles-Mrs. Goldie defeated Mrs. Stevens 6-3.

MATRIMONIAL

BALES-CAMERON

On Tuesday, August 12th at 2 p. m., a very pretty wedding was solemnized at the home of Mr. and Mrs. Cameron, when their daughter Winnifred Mary, became the bride of Mr. Thomas Fred Bales, the Rev. Mr. Young officiating.

The bride was charmingly gowned in a white satin dress and a longshipmery veil. Her bouquet consisted of ophelia roses and fern. Miss Florence Cameron and Miss May Stauffer attended the bride. They were attractively attired in dresses of mauve and cream and carried bouquets of sweat peas and clarkia. The groom was attended by his brother Mr. C. Bales.

A very dainty lunch was served after which the bride and groom left on a short honeymoon trip to Banff. On their return Mr. and Mrs. Bales will reside on the grooms farm west of Crossfield.

Barred Rock Pullet Has Good Record

Syd Jones has a Barred Rock pullet, No. 148, who on August 10, had laid her 100th consecutive egg. Commencing her cycle on May 3rd she has laid an egg every day and is still carrying on with the job. This pullet is one of four sisters, direct descendants of Lady Alberta, who was the top bird in the Washington Egg Laying Contest. The dam of these birds, hen No. 17, is in her third season, and is also layer, having laid 130 eggs since starting the season on February 9th.

Do your shopping in the advertisements first.

George Murdock Recovering From Painful Accident

Mr. George Murdock, well-known farmer and old-timer of this district was severely injured on Friday morning, while putting up hay on his west farm.

Mr. Murdock was driving a team on the stacker, and as they came near the end of the pull the hooks on the singletree broke, which let the singletree come back with terrific force, hitting Mr. Murdock on the side, as he had turned partly around, injuring him internally.

Dr. Whillans was called, and on Sunday evening Dr. Merritt of Calgary was called in for consultation. It was decided to remove him to Calgary in consideration of any serious complications developing.

On August 13, Murdock was progressing very favorably, and it is likely that he will be able to leave the Holy Cross Hospital in a few days.

Eighth Fortnightly Crop Report, Aug. 9

As harvest approaches the condition of crops throughout the Province is better than was anticipated earlier in the season, with the exception of the south-eastern part of the Province and central eastern areas crops are good. In the eastern area where conditions were unfavorable throughout the early part of the growing period late rains have caused excellent growth of oats and barley, and if the frost free period is prolonged, there will be fair yields of wheat.

The hot dry weather of the past fortnight has caused too rapid ripening of crops in the south-eastern part of the Province, where moisture was not plentiful. In the central and northern area where heavy rains fell during July and where crops were maturing slowly, these high temperatures have caused more rapid ripening without serious injury to quality. Wheat cutting has commenced in the south and will be general in from ten to fourteen days.

Frost has been reported from one point in the Peace River district, but damage seems to have been very slight. Hail damage has occurred at several points throughout the Province.

Conditions with regard to pasture, hay and feed are fairly satisfactory. In the alfalfa growing areas, the second growth of alfalfa is fairly heavy and of excellent quality. The sugar beet crop is better than the average.

IT ALL HELPS

We note with pride, that Pete Knight, champion broncho rider of the world, has done a whole lot to advertise Crossfield in the United States, both through the rodeos and stampedes he has taken part in, and the daily and weekly press of America.

Farm papers and magazines in Eastern Canada and the United States, have contained many articles on the F. Collicutt's famous Hereford cattle. All of this is the best of publicity for Crossfield and district.

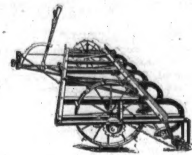
The Sunshine Music Club, with their families and friends spent an enjoyable day swimming and boating at Bowness Park on Sunday.

THE NEW

ALL STEEL

Samson Weeder

W
E
E
D
E
R



P
A
C
K
E
R

A CULTIVATOR

A Samson Weeder should be on every up-to-date farm.

**Crossfield District Co-Operative
Association U. F. A. Limited**

Get It At the Co-Op.

Crossfield

Service--

Whether it is vulcanizing a tire, re-charging a battery, changing oil, greasing the car, or any of the one dozen and one things that require attention this time of year, we are "Johnny on the Spot."

We Carry Oils, Greases and Gasoline

The Service Garage

W. J. WOOD

P.O. Box 77.

Phone 11.

Agents for the Well Known

Frost & Wood Binder

and

Frost & Wood Giant No. 8 Mower

Full line of Repairs for the above.

TREDAWAY & SPRINGSTEEN

Phone 3

Crossfield

Harvest is Coming On

Now is the time to look over your binder and order repairs.

Better make sure that old binder will run. We have a new one to suit you, either power or horse drawn.

Some Good Buys in Second-hand Binders

GIBSON BROS. & WALLACE

Crossfield, Alberta

THE OLIVER HOTEL

A. CRUICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

Phone 54

Alberta.

Delicious Salada quality is an inexpensive luxury

ISALADA TEA

'Fresh from the gardens'

Mistakes

Glancing through a magazine recently the writer's attention was attracted by an article bearing the title as appears at the heading of this column, "Mistakes." It was a short article, but two paragraphs in it stood out as important and worth-while,—worth passing on for the consideration of those who read this column from week to week.

After reciting mistakes made by "Great Men of Business," and the different ways in which they react to them, the article in question offered comment:

"Looking back over history, it would seem that mistakes, of themselves, are comparatively unimportant. All men make them. The important thing is how a man acts afterwards."

There is sound philosophy in that observation. It is deserving of more than passing attention.

All people make mistakes. Not one of us is infallible. The real test is: Do we profit by them? Do we use them as stepping stones to real achievements; to the winning of success? Or are we embittered by them; discouraged; inclined to give up and let go?

When a business man makes a mistake, jeopardizes, even loses, the savings and accumulations of a life time, and then begins to think of throwing up the sponge, contemplates suicide, or some other rash act, it is a confession that he was not really a big man after all; that he is lacking in stamina, will-power and true courage.

Experience is a hard taskmaster, a bitter teacher, but—it is a teacher, and a good one at that, because it is through experience that we do learn.

All men make mistakes, big men as well as little men. Not is it individuals alone who make them. Governments make them, communities make them, nations make them. They must pay for their mistakes, but they can also profit from them.

One of the mistakes of this present age is to confuse bigness with greatness, to confuse quantity with quality. Next year the census of Canada will be taken, and already communities are anxiously awaiting the figures to ascertain to how large an extent they have grown in population, each town and city hoping they have outstripped their rivals. But how many have been giving serious consideration during the past ten years to the quality, rather than the quantity of their citizenship? The United States census has just been completed, and we find some of their larger cities, while boasting of their growth in size, seriously regretting that they were not smaller by some thousands of criminals and others of an undesirable class.

In their ambition to become big and bigger they have made the mistake of ignoring the quality of their citizenship, and neglected those social provisions which would make their communities big in the truest, highest sense.

It is not the manufacturer who, through mass production, is turning out an enormous volume of products who is the truly successful man and a benefit to his country; the really successful man is he who is producing quality products. Nor is it the farmer who is operating several sections of land in a more or less indifferent way who, in the long run, will prove successful; it is the farmer who is farming intelligently, striving to raise the best quality of grain, the best grade of stock, poultry and dairy products, with trees and flower and vegetable gardens, who is establishing a real home, making a lasting contribution to his country, and a success in his life work.

But to return to our theme, "Mistakes." All men make them. Do not be discouraged by yours. Remember, the important thing is how a man acts afterwards.

This is a comforting thought. You can retrieve your mistakes. If you had always been right during the past five or ten years you might be much better off financially today than you are. But you have those experiences to guide you now, and you can profit from them if you will.

But, and here let us quote the second outstanding paragraph in the magazine article to which reference has been made. It reads:

"Don't make the most serious mistake of all, that is to think about your mistakes."

Forget them, except to profit by them. Don't brood over them; don't let them discourage or embitter you; don't weaken; don't regard them as irretrievable disasters. Be up and doing; forget them; use them to rise to greater heights and a larger success.

Would Deport Communists

U.S. Congress Is Urged To Take Necessary Steps

Representative Hamilton Fish, Jr., in a radio address from New York, urged that congress take appropriate steps to deport all alien agitators and Communists affiliated with the Third International.

"We have tolerated them and their criminal activities too long," he said. "Let them go forth, or be deported back to their native land."

Congressman Fish, who is chairman of the special committee investigating Communist propaganda in the United States, asserted that what the Communist leaders do in Russia is solely the business of the Russian welfare.

"What the emissaries of the Soviet do in the United States of America, however, is our business," he added.

Book Agent—Sir, this encyclopedia will tell you anything you want to know.

Citizen—Is that so? You turn to the page where it tells who killed Cock Robin and read it off to me.

An Old Remedy

that never loses favor. Minard's Liniment has been in use for fifty years. A sure test of quality.



W. N. W. 1850

Makes Remarkable Recovery

Young Child Was Severely Burned While Playing With Matches

Her recovery completed, save for a continuation of exercises for muscular development, Molly Smith, eight-year-old Jewish girl, who has been in St. Michael's Hospital, Toronto, since July 12, last year, when she was burned while playing with matches in the backyard of her father's store, is leaving the hospital.

Two operations for blood transfusion and skin-grafting have replaced the burned flesh of the whole upper portion of her body, but the new skin is hard and unyielding, and will not let her muscles work properly. Several times a day, oil has to be rubbed over the new skin, to keep it soft and pliable enough to let muscles raise it. For the next few months, the child will have her arm lifted up and down by someone else, until the new skin loosens up. No serious scars will show.

Women For Scotland Yard

Scotland Yard will employ women of superior mentality to assist the "Big Five" in their efforts to solve crime. At first only three will be utilized to probe mysteries mainly incidental to the activities of the female crook, and if their work is successful a squad of fair detectives will be organized.

Elevator Contract Is Let

A contract for the excavation and pile foundation work for the proposed government 1,000,000-bushel capacity grain elevator to be built at Lethbridge, Alberta, has been let by the governor-in-council. The Nelson River Construction Company at Winnipeg, was the successful tenderer, with the lowest bid of \$52,292.

Time Element In Cancer

Different Periods Of Life Have Bearing On The Trouble

A curious time element in cancer is described by Sir George Leishall, Cheate, British cancer authority. He is chief surgeon of King's College Hospital, in London, England, and is attending the British Medical Association meeting in Winnipeg.

There is one time when previously harmless stages of growths are likely to become cancer rather suddenly. This is in the same relative period of life for both men and animals.

"It suggests," Sir George said, "that either some fresh, as yet unknown factor or agent may enter the body just at the critical time and cause cancer, or that the different parts of the whole cycle for a continuous process, and one part passes naturally from one stage to the final catastrophe of cancer."

"The first stage is not prevalent from the late twenties to the thirties, the second stage takes form in the late thirties and early forties. The change into cancer occurs in the late forties and early fifties of life."

Guard Baby's Health in the Summer

The summer months are the most dangerous to children. The complaints of that season, which are cholera infantum, colic, diarrhoea and dysentery, come on so quickly that often little more than a week before the mother realizes he is ill. The mother must be on her guard to prevent these troubles, or if they do come on suddenly to banish them. No other medicine is of such aid to mothers during hot weather as Baby's Own Tablets. They regulate the stomach and bowels and are absolutely safe. Sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

Repair Brock's Monument

New Arm and Hand Piece Placed In Position

Brock's monument is again entire, and the great arm and hand point out over the lake toward the northern shore. Recently Hon. George S. Henry, Minister of Highways, and government members of the Niagara Park Commission, made an inspection of the finished job, and the scaffolding was removed.

Carved out of a single stone weighing three tons, the massive arm and hand piece was placed in position.

The old arm was taken to Hamilton and wired together to serve as a model for the new one. The old arm was broken in a storm two years ago.

It Will Prevent Ulcerated Throat

"At the first symptoms of sore throat, which presages ulceration and inflammation, take a spoonful of Dr. Thomas' Electric Oil. Add a little sugar to it to make it palatable. It will allay the irritation and prevent the ulceration and swelling that are so painful. Those who were periodically subject to quinsy have thus made themselves immune to attack."

Large Organ In Paris

Having 4,800 pipes, one of France's largest pipe organs was recently dedicated in the huge Salle Foye, a concert hall in Paris. The instrument has 71 stops. Its concealed machinery is controlled by 750 wires contained in one cable connecting the organ with a chamber under the stage.

Have Minard's Liniment on your shelf.

Put To Struggle Use
"It's a funny way to make of it," commented Dr. C. H. Best, co-discoverer of insulin with Dr. F. G. Banting, on the report that the London Society for the Study of Insulin is using insulin for the treatment of delirium tremens. Dr. Best explained that an overdose of insulin is equivalent to an overdose of alcohol.

Operated Under Difficulties

Doctor Performs Serious Operation On Board Ship With Crude Instruments

A cook's carving knife, a pair of pliers borrowed from the carpenter, a bottle of Holland gin and a needle and linen thread, saved the life of a seaman stricken with appendicitis, and as a result Dr. David R. Robbins, Los Angeles surgeon, recently was presented with a huge silver loving cup by the Planet Steamship Company.

A little more than a year ago Dr. Robbins and his wife left Los Angeles on the steamship "Noorderdyk" for Germany, where the doctor was going to study for a year. He left all his surgical instruments at home, intending to buy new ones in Germany.

Three days out of Panama, the "Noorderdyk" received an S.O.S. from the steamship "Corvus" saying that Henry Lohse, 21-year-old sailor, was stricken with appendicitis.

The "Noorderdyk" steamed to the "Corvus" and when they met, Lohse was transferred to the "Noorderdyk." Dr. Robbins was asked to save the man's life.

Dr. Robbins borrowed a carving knife from the cook, made the incision and with the pliers removed the appendix. He then sewed up the incision with a needle and thread borrowed from his wife and disinfected the wound with Holland gin. A piece of rubber tubing from a shower bath was used for drainage. As a result of the operation, Lohse is hale and hearty, hauls on the main brace and lustily sings "Blow the Man Down."

Because he used such strange instruments, Dr. Robbins refused to accept any pay for the operation, stating that the operation under such strange conditions might not have succeeded.

However, the steamship company did not forget Dr. Robbins' deed on the high seas, and when he returned to Los Angeles from his year of study in Germany he was presented with the silver loving cup.

Start Long Trail Ride

Party Of Britishers Undertake Long Journey Through Rocky Mountains

Starting on a trail ride that has never before been attempted, Sir Reginald Baker, Bart., of London, England; S. C. T. Littlewood, of Surrey, England; and J. Wilson Perry, of Salop, England, left the Banff Springs Hotel recently for a trans-mountain ride to Port Hope, B.C., with the possibility of continuing from that place to Vancouver by the same mode of travel.

The party will be following takes them past Spray Lakes, by the Spray River to Palliser Pass, then down Palliser River to the Kootenay. This section of the ride is the route first followed by Capt. Palliser, in 1858. They will cross the Kootenay, then Tiger Pass to the Columbia River. After crossing the Columbia at Wilmer, they will follow Toly Creek to Toly Pass, thus crossing the Selkirk system and will descend the Duncan River. From Nakusp to Edgewater they will travel by boat, then cross the Fire Valley Pass to reach the Okanagan, Princeton and Port Hope. Some sections of the trail they will travel have not been packed over for twenty years, so some trouble may be experienced in getting through. The whole party consists of the three principals mentioned, Sir Reginald's chauffeur, a guide and two men. Eleven pack horses constitute the train.

Persian Balm—Invaluable to the whole family. To the mother, a flawless aid to loveliness. To the child a soothing, healing balm. And to the father, a splendid hair restorative and cooling shaving lotion. Persian Balm tones and refreshes the skin. Makes hands delightfully soft and white. Indispensable to dainty women. A little gentle rubbing and it is absorbed by the tissues, making the skin truly rose-leaved in texture.

Saskatoon's Growth

Approximately 10,000 names will be added to the voters' list in Saskatoon riding, figures compiled by enumerators reveal. The total will likely be in the neighborhood of 29,000. The urban area was expected to amount from 18,335 in 1926, to about 22,000 this year, indicating the substantial growth in Saskatoon's population.

Saskatchewan Wheat Pool

According to the latest report the Saskatchewan Wheat Pool has a membership of 82,390 farmers. During the year ended May 31st, the provincial organization handled through its own elevators 91.2 per cent of all pool grain—this being said to be the high water mark of co-operative grain handling.

Interest in mail and travel aviation in Argentina is growing rapidly.

Minard's Liniment removes Warts, relieves Bunions.

Importance Of Rubber Industry

Canadian Rubber Products Exported To Many Countries

Now-a-days the world moves on rubber, and this does not apply to automobiles alone. According to a recent return of the Canadian Government the people of Nigeria, in June, bought 300 pairs of shoes with rubber soles from Canada. Barbados took 8,020 pairs and Trinidad 4,555 pairs.

Although Canada is not a producer of raw rubber, the rubber industry is of much importance and rubber products are exported to many countries of the world. In June the export of Canadian automobile tires exceeded \$1,000,000. The largest buyers were New Zealand, British South Africa, Belgium, Argentina and Brazil.

Douglas' Egyptian Liniment is remarkable in its quick, effective action. Relieves instantly burns, sprains, toothache and neuralgia. Invaluable for sore throat, croup and quinsy.

Poultry Losses

Twenty-Six Million Dollars Lost Annually Through Disease

Twenty-six million dollars is the price paid by farmers and poultry raisers for loss through diseases in poultry flocks annually according to recent estimates. Most of this loss is caused by the internal parasite and according to F. C. Elford, Dominion Poultry Husbandman, much of it preventable. A good deal of it, he points out, can be eliminated by keeping young chicks away from adult birds and on absolutely clean soil.

Rt. Cut In Naval Costs

Mr. Hon. A. V. Alexander, First Lord of the Admiralty, announced in the House of Commons that the Labor Government reduced the cost of the British naval building programme for 1928-29 by an estimated £12,000,000. Mr. Alexander made the announcement in reply to a question about how much naval costs had been reduced since the present government took office.

Cut Down Food Wastage

---by covering all perishable goods with Para-Sani Heavy Waxed Paper. Para-Sani moisture-proof texture will keep them fresh until you are ready to use them.

You'll find the Para-Sani sanitary knife-edged carton handy. Or use "Centre Pull" Packs in sheet form for less exacting uses. At grocers, druggists, stationers.

Appleford Paper Products

HUNTER-MARTIN & CO., REGINA, SASK.

Western Homesteads Can Be Beautified by Planting Flowering Shrubs About House and Yard

For too many homesteads lack the finished effect that may be obtained by planting a few flowering shrubs about the house and yard. Without shrubs there is nothing to fill the angles formed by paths or fences, or to screen unsightly objects; nothing to soften the abrupt angles formed by the corners of the building or where the foundation meets the ground; nothing to take away the bare appearance of the house and to give it an air of permanency and coziness.

The majority of people appreciate the beauty of shrubbery, and realize how much improvement can be brought about by its use for various reasons many fail to do any planting. The chief reasons for this neglect are probably the cost of planting material and the lack of knowledge as to what to plant. If all the planting material is bought at one time, the cost is in many cases prohibitive, and, if the work is to be done well, the labor involved will be considerable. For this reason it is never wise to attempt to do a great deal in any one year. A little planting done each year and done well will bring surprising results in a short time. The cost of many beautiful flowering shrubs is small; and everyone can afford to buy at least one or two each year. Some cannot be propagated easily by the amateur and therefore have to be purchased from a nurseryman. Others are very easily propagated, and when one specimen has been bought, it may easily be increased to supply all of that species that will be required.

Many rules for the arrangement of planting material have been given by experts from time to time. These frequently involve a large outlay and considerable study, but while they may lead to wonderful results, they also have the effect of discouraging those who are able to do only a small amount of planting. This should not deter anyone from making a start. The greatest amount of pleasure will be found in arranging the shrubs to suit one's individual taste. If, after a time one sees where an improvement could be made, the shrubs may easily be transplanted and rearranged.

There are a few simple rules which may help one to avoid common mistakes. Do not plant the shrubs too close to the foundation of the house, but picture them as they may be ten or twelve years after planting, and allow them plenty of room to develop a symmetrical shape. If the earth is poor and consists chiefly of subsoil thrown out from the cellar, dig a hole about three feet in diameter and about twenty inches deep, fill it with good earth from the garden or yard, work in some well-rotted manure as the clay is filled in; and pack the clay firmly while filling. Then plant the shrub in the centre being careful not to have manure coming in direct contact with the roots. Cultivate the surface occasionally for at least for the first two or three years, or till the shrub is firmly established and has made considerable growth. When planting shrubs in a shady position, be careful to choose species that do well in the shade. Whenever possible visit the nearest Experimental Station during the growing season. This will assist in making a choice of varieties. Send for the nurserymen's catalogues and study them. They contain many valuable suggestions.

Sheriff Is Appointed
Louis J. Howe is the new sheriff of Manitoba's eastern judicial district. Former deputy secretary for the province, his appointment to succeed the late Col. Rupert Inkster was announced recently.

Scientists have now produced an artificial silk from water and carbon dioxide gas.



"I have going home; my wife never does anything in the house."
"I mustn't grumble. I've a fine wife. She makes my bed, cleans my boots—and even turns out my pockets!"—Moustique, Charlier.

W. N. W. 1850

Canadian Sugar Industry

Wages Paid By Eight Sugar Refineries Total \$2,748,396

The total amount of wages paid by the eight sugar refineries of Canada last year was \$2,748,396, a slight increase over 1928, according to a return issued by the Dominion Bureau of Statistics. Capital invested amounted to \$43,534,118, a decrease from \$48,026,818 in 1928.

The Canadian refineries employ 2,325 persons, of whom 2,018 draw wages and 307 are salaried. The value of the products amounted in 1929 to \$47,151,960, which was a decrease from \$55,035,155 in 1928. (In 1928 the gross value of the sugar products of the eight refineries was \$68,445,879.)

Last year 32,556 acres were grown to sugar beets, with a yield of 7.23 tons per acre and a total yield of 235,465 tons. The average price per ton was \$8.84, giving the total value of \$2,080,996.

Food Preservative

Scientists Isolate Natural Agent In Milk Which Prevents Growth Of Micro-Organisms

A successful, non-poisonous food preservative may be obtained from cow's milk as a result of recent investigations reported by Drs. F. S. Jones and E. B. Stimmis of the Rockefeller Institute for Medical Research. These scientists were able to isolate the natural agent in milk which prevents the growth of micro-organisms. It is found in the whey after the routine separation of the butter-fat and casein. It can be obtained in pure form in a powder which keeps for several months. One grain of the powder added to a gallon of the ordinary medium on which germs grow will prevent their growth, it is reported.



(By Anabelle Worthington).



A red and white dotted dimity that will instantly win approval with the dainty Miss of 8, 10, 12 and 14 years. It's cleverest! So comfortably cool and smart. The crisp white organdy capelet collar falls so prettily over the arms giving the impression of cape sleeves.

The circular skirt with shaped hip yoke, contributes smart sophistication. Style No. 2547 makes up attractively in peach-pink shantung. White plique with white plique collar and printed tub silk in dusty-pink tones are fashionable suggestions.

Pattern price 25 cents. Be sure to fill in size of pattern. Address: Pattern Department.

How To Order Patterns

Address: Winnipeg Newspaper Union, 176 McDermott Ave., Winnipeg

Pattern No. Size

Name

Address

City

State

Country

Problems For The Farmer

Low Wheat Prices Create A Difficult Situation For The Grain Grower

With another wheat crop coming along and a large surplus still on hand from the previous crop, the situation is far from cheerful. Everybody in an agricultural country such as Canada has a stake in the state of the farming industry, yet it will be conceded that the problem rests heavily on the shoulders of the actual producer than on anyone else.

Difficulty is met in predicting the probable curve of wheat prices for the reason that a year or small years over any large section of the world's wheat growing areas would be almost certain to lead to an advance in price that would make wheat growing look like a remunerative business to the producers who happened to have wheat for sale. At the same time there is a fairly widespread opinion that wheat prices are likely to remain at a lower level than has been the case during the last seven or eight years. This would indicate that the world is producing all the wheat that the world can afford to buy and that the surpluses are responsible for the sharp break in prices.

Will it benefit Canadian farmers to grow less wheat under the circumstances? If the wheat acreage is reduced, what is to take its place? Is there any guarantee that the other wheat growing countries in the world will reduce their acreage? Can the lands of Western Canada be turned to some other form of farming that will be profitable? Can a change in farm methods make it possible for the Western Canadian farmer to grow wheat at a profit even when the price is low?

In the last analysis it appears to be the job of the farmer to suggest means for solving his own problem. If he is the victim of exploitation this should be made known. If his methods are wrong they should be possible for correction. We have many successful farmers in Western Canada who should be able to throw some light on the problems that confront the country's basic industry.—Regina Leader-Post.

Mining In British Columbia

Increases Quantity Production In The Aggregate Of Metals

Despite world-wide depression in the mining industry, following the drop in metal prices, mining in British Columbia during the first half of the year has shown encouraging progress, according to the semi-annual summary of the British Columbia Department of Mines.

The increased quantity production in the aggregate of mineral and metals, but owing to low metal prices, the gross value dropped from \$54,122,722 in the first half of 1929 to the estimated \$29,800,487 for the first half of 1930, a decline of more than 45 per cent. Among the unfavorable features are included the rather uncertain outlook for any material movement in silver and zinc prices for some time to come, which may cause certain hitherto productive mines in British Columbia to remain close idly. Coal production also fell away 13 per cent.

Trade With Japan

Howard Marier, son of the Canadian Minister to Japan, made a statement, while passing through Winnipeg recently, to the effect that there is a splendid opening for Canadian manufacturers in Japan. Although trade is rapidly developing, he pointed out, there is still a great need for manufacturers to appoint representatives in the Far East.

Girls are now forbidden to powder their noses in Rumania. They will be a shining example to the rest of the world.

"ROUND A CANADIAN CAMP FIRE"



On the terrace of the Banff Springs Hotel recently the above-named ballad opera was presented by the Alfred Heather Light Opera Company, now giving a two-month season of Canadian and Old English ballad opera at the hotel. Tapes, log fire, cordwood seats and even a portable organ were among the props and hundreds of guests were shown what an evening camp and song are like. The Opera Company was assisted by Trail Riders of the Canadian Rockies seen clustered around the fire. The scene was long in the memories of those who witnessed it.

Watering The Garden

Use Of Watering Can Largely Wasted Effort, Says Expert

The use of the watering can in the garden is largely a waste of effort, declares W. D. Albright, superintendent of the experimental station of the Dominion Department of Agriculture, at Beaverlodge, Alberta. If the same effort is spent on keeping weeds out of the garden it will result in more soil moisture being conserved for the growing plants than it is possible to give them through the use of the watering can, he states.

It requires at least one half-inch of rainfall to moisten a dry soil deeply enough to reach many of the feeding roots on the average plant. And, even with such a rainfall, much of the moisture is lost through evaporation before the plant roots are reached. The average application from a watering can is much less in volume and under many conditions it is much more subject to rapid evaporation.

Half an inch of rainfall provides moisture equivalent to a half-inch of water to every square yard of garden; 30 half-inches to a square rod, or 2,400 half-inches for a garden eight rods by ten rods. From this it will be readily apparent that watering the garden adequately once a week becomes a man-sized job.

Weeds are the greatest menace to garden crops, particularly because of the extent to which they rob the soil of moisture needed by garden plants. If the same amount of time spent by the average gardener in the use of the watering can was expended in applying the hoe to keep weeds under control it would insure the conservation of more moisture to the growing plants than can be provided in the same length of time through the use of the watering can.

The most effective way of watering the garden is to dig a trench with a hoe near the plants or to punch holes and pour water into these. This brings the water more directly in contact with the feeding roots and prevents evaporation. Not only is much water lost when applied with the watering can but it frequently impairs the physical condition of the soil by puddling the surface.

Population Increasing

Canada's Population Estimated At 9,984,500 By Ottawa Bureau

Canada's population on June 1, has been estimated at 9,984,500 by the Dominion Bureau of Statistics. This represented an increase of 137,700 over 1928 estimate.

In a report recently issued, the bureau gave the following figures as the estimated population of each province and territory: Prince Edward Island, 85,000; Nova Scotia, 553,000; New Brunswick, 423,400; Quebec, 2,784,000; Ontario, 3,113,000; Manitoba, 671,500; Saskatchewan, 582,000; Alberta, 660,000; British Columbia, 597,000; Yukon, 3,700; and the North West Territories, 8,600.

The following figures show the growth of Canada's population during the past decade: 1921, 8,788,483; 1922, 8,909,000; 1923, 9,028,000; 1924, 9,151,000; 1925, 9,269,000; 1926, 9,380,000; 1927, 9,519,000; 1928, 9,558,000 and 1929, 9,706,500.

Bounty On Coyotes

Payment of a bounty on coyotes, for which the farmers of British Columbia, especially the sheep men, have been agitating since the bounty was abolished last year, will be resumed under a recent order-in-council. The Department of Agriculture will pay the bounty at the former rate, viz \$7.50 for coyotes, \$15 on wolves, and \$40 on cougars. Trained hunters may also be used to kill off predatory animals when necessary.

Surplus Of Wheat Is A World Condition And Not Restricted To Canada Alone

Successful Field Day

Manitoba Wheat Pool Sponsors Gathering At Brandon Experimental Farm

About 300 people from thirty-three points adjacent were represented at the successful field day arranged by the Manitoba wheat pool and held at the Experimental Farm at Brandon. E. J. Watson, local field man for the wheat pool, had charge of the arrangements.

The horticultural work being done at the farm under the direction of J. H. Cooper, was viewed by the visitors. Guided by S. J. Sigfusson, they then inspected the cereal plots where Mr. Sigfusson directed attention to the treatment of summerfallow, comparing plowing summerfallow with the use of the cultivator only. They also visited the cereal breeding plots.

The advantage of plowing under sweet clover as a means of soil enrichment instead of plowing under grasses was evident when the party accompanied Dr. Buckley to view plots where crops were flourishing where land had been not treated. Prof. Harrison explained how to select wheat for seed plots for registered seed or exhibition work. Adjournment was made to the test, where these problems were discussed further.

Mr. Mahoney, of the Wheat Pool, acted as chairman.

While the men were touring the grain plots the women were shown the results of poultry feeding tests with cod liver oil and grain mixtures. R. M. Hopper gave a demonstration of the best ways to cull poultry.

Wealth From Forests

Canada Is The Chief Source Of The World's Paper Supply

The forests of Canada continue to be the chief source of the world's paper supply. During the past month Canadian paper has been exported to 33 countries, ranging from the alphabet right from Australia to Uruguay. Without the forests and paper mills of Canada the business of supplying the world's news to the public would be seriously restricted. Canada is becoming so famous for her paper as for her wheat.

Paper and wheat are more closely related than appears on the surface. Much of Canada's forested area is potentially good farming country, and as the forests are removed for the manufacture of paper the land goes under the plough and is devoted to agricultural production. Forests, in such cases, are a source of income to the new settler, who receives cash for his pulpwood while clearing it off his land.

While Canada's principal export of paper is for printing purposes there is an interesting variety of other paper products. Wrapping paper, writing paper and wall paper are exported to many countries, and in June more than a million pounds of paper wall boards for building purposes were exported to the United Kingdom alone.

Alberta Resources

Natural Resources To Be Handed Over To Province On October First

Alberta's natural resources will be formally handed over to the province on the first day of October, it was announced by the Provincial Government. An agreement providing for the formal transfer of the resources has been reached between the provincial and Federal Governments, and has been signed in their behalf by Premier Brownlee and Hon. Charles Stewart, respectively. The effect of the agreement is merely to fix the cut-off date, having no relation to other terms of settlement.

Airplane Extension Course

New York University has announced an airplane extension course which will be inaugurated this fall. The project calls for the transportation by air of professors of the university at intervals to a number of towns in New York and neighboring states where instructions in aviation will be given in grade schools, high schools and others.

More Workers Employed

In a report issued recently, the Dominion Bureau of Statistics, in analyzing the employment situation in Canada, said there were 21,296 more persons earning wages in Canada on July 1 last, than on June 1. From reports sent in by 7,283 firms, it was computed that 1,043,232 workers were employed in Canada.

A man in love gives; a woman in love forgives.

Many people these days are disposed to criticize the Canadian Wheat Pool for the large quantity of wheat that will be carried over in this country into the new crop year, says the Monetary Times.

Fair-minded people, however, will temper their criticisms somewhat when they become conversant with the fact that the surplus of wheat is a world condition and not restricted to Canada alone. Some weeks ago attention was directed in these columns to the fact that in the United States the situation was recognized as so important that the Department of Agriculture at Washington, got out a survey of the world situation, and suggested that a reduction of acreage by the American wheat farmer in conjunction with a study of his costs would be the desirable course. The fact that the United States Government took such action recalls in a measure the uproar which was caused by the British policy of rubber plant restriction a year or two ago.

It is years since the war the acreage sown to wheat has shown a steady increase all over the world and with supplies increasing at a rate faster than the consumption it was inevitable that a surplus should be created. Just how this is to be absorbed in the next few years, short of a total crop failure, constitutes a problem.

The Orient is generally indicated as the most likely part of the world to increase its consumption of wheat. The rice-eating people of the East have gradually increased their consumers to a greater extent. This has been due, no doubt, to a variety of reasons, one of which may doubtless be traced to the large numbers of Chinese laborers employed during the great war in France. Many saw service in France will remember the Chinese labor battalions eating their midday meal by the roadside, boiling what looked like big dumplings of dough made from wheat flour. Moreover, as has been noted previously, experiments with school children in Japan and the Philippines have demonstrated the advantage of adding wheat to the diet.

However, in the meantime, new areas of the Canadian West have been opened up from year to year and more land brought under the plow while South America and Australia have also tided in the same direction and supply has increased faster than demand. Whatever fault may be found with the Pool for its method of trading, they are not altogether to blame for the fact that Canada will have a large wheat surplus.

Central Heating Plan

Central Heating Plants In Winnipeg Are Being Extended

In Winnipeg "central heating" does not mean a furnace in the basement of each house—it means a large central plant from which the heat is piped to many blocks of business buildings and residences. This principle of heating is not a new thing in Winnipeg, where it was first established in 1924. The municipal steam-electric plant which was required as a stand-by for electric power was used for the production of heat when not required for other purposes. The scheme proved a success and has since been extended. A private company is now entering the field with a \$2,000,000 steam-heating plant in another section of the city.

Manitoba Phone Surplus

Surplus of \$1,215,916 in the operation of the Manitoba Government Telephone System for the seven month period ended June 30 last, is reported. Revenue for the period totalled \$2,244,740.

The secretary of the Dixon, Illinois, club, says: "Even a tomatstone has a good word for a man when he is down."



Wife: "That man always wears his medals for bravery."
Husband: "Well, what about it? I always wear my wedding ring!" —Hummel, Hamburg.

Summer COLDS

Almost everybody knows how Aspirin tablets break up a cold—but why not prevent it? Take a tablet or two when you first feel the cold coming on. Spare yourself the discomfort of a summer cold. Read the proven directions in every package for headaches, pain, etc.



WORLD HAPPENINGS BRIEFLY TOLD

In a recent month 12 tons of freight were carried by air from the Netherlands to London, England.

Victoria, largest dry dock on the coast of British Columbia, may vote again shortly on the question of beer parlors.

With labor unrest spreading throughout northern France, a general strike of textile workers in Roubaix and Halluin was called, affecting nearly 100,000.

The gross earnings of the Canadian National Railways for the ten-day period ending July 31, were \$6,518,594 as compared with \$8,224,994 for the corresponding period of 1929, a decrease of \$1,705,400.

Because he finds England more inspirational to poetry, Conrad Aiken, well known United States poet, has sailed for England, possibly to remain the rest of his life. He won the 1930 Pulitzer award for the best American verse of the year.

Mr. Macquisten has appeared in the British House of Commons in a suit of Shanghai silk, courageously giving a lead to drabbed dressed politicians, says a writer in The Guardian. In 18th century Parliament, the attire of members must have made the House a place of color.

Plans for production of all European news reel include talkies made in the Arctic regions. A German-Swedish company will use dog sleds and a specially fitted steamship in carrying the first sound film cameras ever to penetrate the Arctic Circle.

In the presence of thousands of citizens and visitors, Sudbury recently celebrated its entry into cityhood. Decorated floats paraded for an hour through the streets. Hon. Charles McCreagh, Minister of Mines for Ontario, presented the charter bearing the seal of incorporation.

The German aviators, Hirth and Weiler, who reached Iceland on an attempted flight from Germany to the United States, have abandoned their project and Hirth sailed for Montreal with their small monoplane. His companion will take the next ship back to Germany.

Nationalize Coal Mines

Drastic Steps In British Coal Mining Industry Are Planned

Rt. Hon. William Graham, President of the Board of Trade, in a speech at Durham, England, said the recently passed coal bill was a Parliamentary step along the road which the British Government intended to follow until the great collieries were the property of the people. His audience, composed largely of farmers, welcomed the sentiments expressed. "We are pledged as a Government to nationalize the mining royalties, and we hope the time will be found in the next session for that bill," Mr. Graham said.

Must Wear Home Products

A new law has been passed in Persia, similar to certain laws passed in England a few centuries ago, compelling every government official from the highest to the lowest, to wear clothes made of Persian manufacture only. Severe penalties are to be meted out for every infringement of this law.



"You paid for your summer yesterday, sir, but you forgot the winter!"
"Oh, should I have eaten him?"
—Buen Humor, Madrid.

W. N. W. 1850

Interesting Exhibits

Floating Museum Of Byrd's Antarctic Expedition
The City of New York, flagship of Rear-Admiral Byrd's Antarctic expedition, is to go on tour as a floating museum of the Antarctic. Admission will be charged to the public in an effort to overcome the expedition's deficit of more than \$100,000, which continues to mount because of the expense involved in assembling the scientific material brought back by the expedition.

Announcement of the move came from Captain Ashley C. McKinley, in charge of the expedition's affairs in the absence of Admiral Byrd. The ship will go on exhibition at the Ninety-sixth Street pier in the North River, and will be open to the public from 10 a.m. to 10 p.m. On leaving New York it will go to Boston and other New England cities and will then proceed south along the Atlantic seaboard.

"More than a month has been spent in assembling the models and exhibits built by the expedition members during the Antarctic night," Captain McKinley said. When open to the public the ship will contain the most complete exhibition of Antarctic specimens ever gathered, as well as hundreds of other souvenirs of the expedition.

On view will be a model of Little America, constructed to scale by the American Museum of Natural History; models of the flying Bennett, the airplane used in flying over the South Pole; models of other expedition planes; a model of the City of New York and a replica of a camp scene showing one of the exploration parties.

Winnipeg Newspaper Union



(By Annette Worthington).



A printed crepe silk shows how smart it can be in straight silhouette with low-flared flounce.

The pointed outline of the hip yoke and the circular skirt flounce, produce a particularly slenderizing effect.

The neckline is interesting in cool open V-shape. The rolled collar and jabot of plain crepe match the background of the print.

The short sleeves with elbow flare are very smart. Style No. 2574 can be had in sizes 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40 and 42 inches.

It's very pretty in printed chiffon voile that will give such excellent service.

Shantung, flat crepe silk, pastel sheer linen and printed batiste are fashionable fabrics for its development.

Pattern price 25-cents. Be sure to fill in size of pattern. Address Pattern Department.

How To Order Patterns

Address: Winnipeg Newspaper Union, 375 McDermott Ave., Winnipeg

Pattern No. Size

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

Aviators Have Trying Trip

Combat Engine Trouble While Flying North Of Fort Churchill
After combating engine trouble away north of Churchill, making emergency repairs and carrying out their mission two Royal Canadian Air Force pilots are back at their base at Cormorant Lake, Mile 42, Hudson Bay Railway. The officers are E. H. Hickson, flying a Fairchild, and M. Barclay, flying a Bellanca. They conveyed A. E. Ford, Federal Government official, to the far north to collect data on reindeer pasture.

According to reports from Churchill, the officers were flying about 100 miles north of Eskimo Point on Hudson Bay and about 80 miles south of Chesterfield Inlet when a cylinder locked on the Fairchild. They dropped down in the sea.

The ship "York," plying northern waters, was nearby. The captain offered assistance but the pilots found they could make repairs. They managed to get off the water and limped through the air, finally coming down at Vavane, a small trading post, and base of operations of Dominion Explorers. Vavane is about 100 miles from Eskimo Point. Their destination was in the "barren" about 150 miles west of Vavane. At Vavane they met Alex Nicholson in charge of Dominion Explorers' base. He helped them with spare parts and they flew out into the barren.

Long Telephone Call

Radiophone Conversation Between South America and Australia

Advices received at New York from Buenos Aires describe a radiohone conversation between Captain Lewis Kanyo in an aeroplane and Sydney, Australia.

The connection, which was made from the plane, 5,000 feet above the Buenos Aires airport, established a distance record for telephoning from an aeroplane in flight. It spanned 14,000 miles.

The call was relayed from the radio station at Buenos Aires to Madrid, Spain, thence over land lines to the French side of the English channel, where submarine cables carried it to England. At Rugby the beam wireless picked it up for wireless transmission to Sydney.

Accepts Vice-Presidency

Lady Willington Takes Interest In Canadian Branch Of Dr. Barnardo's Homes

Her efficiency, Lady Willington, has accepted the honorary vice-presidency of the Canadian branch of Dr. Barnardo's Homes, it was announced by the Canadian headquarters of the organization.

Lady Willington is a daughter of the late Lord Brassey, the latter being president of the Barnardo's Homes organization in England at the time of her birth, and a great personal friend of the late Dr. Thomas John Barnardo. Her father took a keen interest in the migration of boys and girls to Canada.

Recipes For This Week

(By Betty Barclay)

SNOW-TOPPED SALAD

On a bed of crisp lettuce leaves arrange a mound of fruits of various kinds, cut in small pieces. Oranges, pineapples, apples, grapes and peaches are excellent. Berries in season, or small cubes of watermelon or cantaloupe, may also be utilized. Top this with a liberal serving of stiffly-beaten, sweetened whipped cream. Immediately before serving, sprinkle the fruits and lettuce base, liberally, with a syrup made by dissolving four teaspoons of sugar in the juice of two oranges and one lemon.

SWEDISH SPRITZ COOKIE

1 cupful sugar.
1 cupful butter.
2 eggs.
4 cupfuls flour.
1/2 teaspoonful baking powder.
1/2 cup sweet almonds.

Mix all ingredients together in bowl, sifting baking powder with flour. Mix with the hands until ingredients are blended, being careful not to work too long. Push through pastry gun. Shape in rings or S shapes. Bake in a quick oven.

Dog's Name In Phone Directory
Pussy Willow Thornton, an aristocratic build, has a telephone listed in her own name, it was revealed in Chicago. A few lines above Pussy Willow's name she found the name of Mrs. B. Thornton, the dog's mistress. Mrs. Thornton's theory is that animals are as human as people and therefore have a right to be listed in the telephone directory.

It's strange that a motorist never remembers he used to be a pedestrian.

Claims Matter Is Weightless

Scientist Gives New Definition Of Weight and Force Of Energy

After delving into philosophical questions as a hobby from a very early age, W. Donald Mitchell, under the nom de plume of "Logus Philatus," has published "The Great Light of Relativity."

In his work, Mr. Mitchell, who was born in Pembroke, Ontario, of Scottish parentage, claims to reveal that "the earth does not weigh so much as one ounce, that matter is weightless," and gives a new definition of weight, and also of the force of energy. He claims to reverse Newton's equation of attraction, and Einstein's space-time-energy theory. He gives other concepts of philosophy in axiomatic form, chief of which seems to be his statement that "knowledge, or intelligence, is the relative, transient, personal and material reflex from objects and elements of external reality, partially retained in memory—in or on the negative plates or balls of the brain."

The author of this remarkable work believes himself to have made the most remarkable discoveries in recent generations, and thereby set a new standard for philosophy, metaphysics, psychology, and thus also education. "It promises to affect the entire scientific thought of the age," he says. He makes no declaration dogmatically, but states: "I shall be delighted to receive, either personally or otherwise, any criticism for or against any statement, axiom or definition, appearing herein, for the spirit of progress is formed in criticism and unbiased investigation."

The Peking Man

Canadian Scientist Has New Theory Regarding Discovery In China

The "Peking Man" was really an adolescent girl, who lived possibly 1,000,000 years ago, Dr. Davidson Black, Canadian scientist, said, in announcing the discovery of a second ancient skull.

The noted paleontologist, who dug up the skull of the "Peking Man" some months ago, said he had found the second cranium embedded in the rock of the same cave in which he found the first skull.

The second is that of an adolescent male, Dr. Black said, and the measurements further indicated the first skull was that of a girl.

Grape Juice Duty

Special Tariff Item Designed To Meet Foreign Competition

A special issue of the Canada Gazette announces that an order-in-council has been passed designed to effect the special tariff item designed to meet foreign competition in concentrated grape juice. Grape juice previously was all under one duty. The new tariff provides a tariff of 25 cents a gallon with an addition of three cents a gallon for each .01 increase in specific gravity above 1.074. It comes into immediate effect.

Place any man where he has no installment payments, no taxes, no stock losses and still he'll saw the bars to get out.

SUNDAY SCHOOL LESSON

AUGUST 17

SAUL "A MAN OF GREAT POSSIBILITIES WHO FAILED"

Golden Text: "Wherefore let him that thinketh he standeth take heed lest he fall."—1 Corinthians 10:12.
Leviticus 1:1 Samuel, Chapters 8 to 11; 13; 15; 16:14-23; 19:9-12; 28:31.
Devotional Reading: Psalm 1.

Explanations and Comments

God's Will Regarding Saul Revealed To Samuel, 1 Samuel 9:10-17.—In the Hebrew the verb "revealed," as the margin of the Bible explains, means literally "uncovered the ear of," and signified the divine Spirit's announcement to the human spirit. "The revelation which Samuel received the day before Saul's arrival; that a man of the tribe of Benjamin would come to him, whom he was to appoint king over Israel, was psychologically based on his constant prayerful, expectant attitude as to the time when God would establish the monarchy." When Samuel saw Saul he asked himself whether he had seen the Benjaminite of whom he had been told, and felt assured that Saul was the man chosen of God to be the leader of His people.

"God's voice is the hearer—I do not say. And because therefore of the heart are God's; And to discern the Voice amidst the voice. Is that hard task that we are born to."

The Meeting Of Saul and Samuel, 9:18-26.—In search of his father's asses (9:1-17), Saul sought the aid of his father's house on his way to the "high place" where he was to offer sacrifice. Samuel at once set the young man's mind at rest regarding the lost animals, telling him they were found, and then awakened great expectations in Saul's heart by adding: "For whom is all that is desirable in Israel? Is it not for thee and thy father's house?"

In astonishment Saul answered: "Am I not a Benjaminite, of the smallest of the tribes of Israel, and my family the least of all the families of Israel? Wherefore then speakest thou to me after this manner?" This extravagant expression of his confidence in accordance with Eastern custom, but, as Alexander Whyte thinks, it seems to be the language of a man whose heart is really touched for the time being with divine grace. It is real humility.

The Anointing Of Saul, 9:18 to 10:1.—As they were leaving the city's precincts, Samuel bade Saul send his servant ahead. Then Samuel poured oil upon Saul's head and kissed him. Before this, priests had been anointed by the office, and when Saul was consecrated as king by anointing, "the monarchy was inaugurated as a divine institution standing on a par with the priest-hood."

"Is it not that Jehovah hath anointed thee to be prince over his inheritance?" questioned Samuel. Thus he impressed Saul with the fact that it was God who had chosen him to rule, and therefore, he was responsible for the way he ruled.

Survey Of Wood Waste

The Vancouver Forest Products Laboratory, conducted by the Forest Service of the Department of the Interior, is engaged on a survey of wood waste in British Columbia sawmills with a view to assisting the industry in devising methods of profitable utilization of wood now wasted.

We think we're a smart people but it took half a century for salesmen to learn not to ask the woman customer what size shoes.

No Loss From Pool Guarantees

Wheat Pool Did Not Have To Call On Government For Funds

A special despatch to the Toronto Mail and Empire from Ottawa says: "From no less a person than the chief statistician of the Canadian Wheat Pool's selling headquarters in Winnipeg, government authorities in Ottawa have received the cheering information that the prairie provinces have incurred no loss from their guarantees of the Wheat Pool's operations."

"Early in the year, when it became apparent that Canada was not going to be able to market her whole crop and that the market price had suffered a severe slump, the three prairie governments put their credit behind the Wheat Pool to the extent of guaranteeing the banks against loss through the advances made to the pool."

"According to information supplied to the Dominion government, there has been no loss. The pool's crop year ended July 15. Everything transacted from July 18 onward is part of the 1930 pool. Completion of the final returns of the 1929 pool is under way, and has progressed far enough to reveal that the pool sold enough wheat above the dollar price to at least compensate for the quantity which had to be sold below that price—leaving the provincial guarantees uncalled."

"Andrew Cairns, statistician for the pool, was in Ottawa several days ago securing passports and making preparation for a trip to Russia. He has now departed for that country for the purpose of surveying at first hand the state of wheat growing in the land of the Soviets and determining to what extent Russia is looming as a serious factor in European export wheat supply. Mr. Cairns informed the government of the situation in regard to the guarantees, which, he said, would now expire."

Mediterranean Service

Inauguration Of A New Monthly Service From Canada

Inaugurating the new monthly service from eastern Canadian ports to Gibraltar, Malta, and other Mediterranean ports, the "David Livingstone" will sail from Montreal on or about September 10. This will be followed about October 10 by the S.S. Bengalia.

The new service, according to the Department of Trade and Commerce, will consist of special motorships, equipped for cargo and accommodation for 10 or 12 passengers. Owing to the absence of a direct steamship service between these ports, and Montreal or Halifax, Canada has not been able to share in these markets to any extent in the past.

New York now has four airplanes for its police patrol, which will enable it to keep pace with the vantage point of the air.

The pimento tree, a Jamaica native, is the source of allspice.

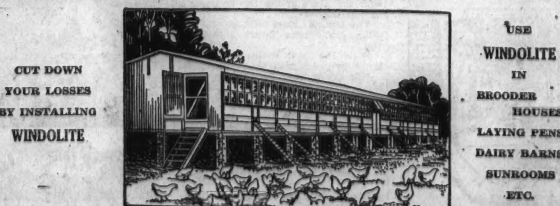
Make Your Windows Pay

Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

WINDOLITE

THE ORIGINAL GLASS SUBSTITUTE
MADE IN ENGLAND SINCE 1917 ON ORIGINAL PATENTS

This unbreakable glass substitute is light and flexible, easy to cut and fit, will withstand extreme changes in temperature, keeps out cold and wet, but allows the full sunlight to enter, including the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.



Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and profitable investment. Young chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

Distributors: JOHN A. CHANTLER & CO., LTD.
51 Wellington St. W. TORONTO, ONT.

USE
WINDOLITE
IN
BROODER
HOUSES
LAYING PENS
DAIRY BARN
SUNROOMS
ETC.

NEW CABINET IS ANNOUNCED BY PREMIER

Ottawa, Ont.—The following is the list of the new cabinet in order of precedence:

Hon. R. B. Bennett, Prime Minister, President of the Privy Council, Secretary of State for External Affairs and Minister of Finance.

Sir George H. Parley, K.C.M.G., Minister without Portfolio.

Hon. E. N. Rhodes, Minister of Fisheries.

Sir George H. Parley, K.C.M.G., Minister of Labor.

Hon. H. H. Stevens, Minister of Trade and Commerce.

Hon. Hugh Guthrie, Minister of Justice and Attorney-General.

Hon. R. J. Manion, Minister of Railways and Canals.

Hon. E. B. Ryckman, Minister of National Revenue.

Hon. J. A. MacDonald, Minister without Portfolio.

Hon. Arthur Sauve, Postmaster-General.

Hon. Col. Murray MacLaren, Minister of Pensions and National Health.

Hon. H. A. Stewart, Minister of Public Works.

Hon. C. H. Cahan, Secretary of State.

Hon. D. M. Sutherland, Minister of National Defence.

Hon. Alfred Durneau, Minister of Marine.

Hon. Thomas G. Murphy, Minister of Interior, and Superintendent-General of Indian Affairs.

Hon. Maurice Dupre, Solicitor-General.

Hon. W. A. Gordon, Minister of Immigration and Colonization, and Minister of Mines.

Hon. Robert Weir, Minister of Agriculture.

In announcing the personnel of the new cabinet, Premier R. B. Bennett made the following statement:

"I will administer the department of finance until such time as arrangements I have made for a successor can be completed, which will not be until after the short session. That session will be called at the earliest date legally possible."

"The Hon. Gideon Robertson at my urgent request becomes Minister of Labor." Senator Robertson administered the department during the serious unemployment of 1920 and 1921.

Lost Prospectors Found

Discovered After Spending Twenty One Days in Northland

The Pas, Man.—Harry Cairns, prospector, of Baker's Narrows, and his 15-year-old son, who were lost 21 days in the Northland wilderness, were found safe and well last Thursday. They arrived here in the cockpit of a Vickers Vedette plane, piloted by Sergt. Tourgis, R.C.A.F.

The long search is over, a search that called upon the best brains of the wilderness to map out and carry through a search that even veterans of the trail found baffling for days and which terminated eight miles from the copper claims camp of the prospectors.

For 21 days father and son tramped the burnt-over country, waded in the muskeg and fought on, ever hoping that they would strike a friendly trail or a landmark they knew.

For the first five days they were drenched by rainstorm storms. For the first five days they tasted no food and knew no shelter, then they came upon blueberries, nearly ripe.

They constructed a shelter of spruce boughs, using bits of string to pull together their tattered clothes, and waited for the warm sun to ripen the berries. George the boy, was failing, his boots had given out and his feet were sore. Without matches they had no fire for signals nor for warmth at night. During all that time, close as they were to the railway, they heard no locomotive whistles and saw no signs of a living creature.

Then they heard men shouting in the bush while they waited on a rocky point of a strange lake and hoped to signal low flying planes. A minute later, E. R. F. Hon. veteran prospector, and Wilfr. Caldwell, came upon them. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

They were taken to their camp. They were taken to their camp. They were taken to their camp.

Lack Of Moisture Detrimental To Crops

Much Uncertainty Exists As To The Probable Yield

Ottawa, Ont.—"Although the western crop is generally well advanced in the sowing stage, there is still much uncertainty as to the probable yield," states the crop report issued by the Dominion Bureau of Statistics.

Lack of moisture in Saskatchewan and southern Alberta and damage from rust in Manitoba and south-eastern Saskatchewan are features of last week's reports. Alberta crops alone have registered an improvement in the past two weeks, the large central area being again benefited at the last week-end by good rains.

Cutting of early wheat and barley is common in all three provinces, with indications that harvest will be general in a week or ten days.

The weather has again been hot and dry with central Saskatchewan points registering over 100 degrees on the last day of the month. Effective precipitation fell only in central Alberta.

Rust infection varies greatly with date of maturity, variety, and stand of the crops. Although future weather conditions will have an important effect there is every indication that the damage will be light on early maturing, light crops. But heavy on the good crops maturing later.

The telegraphic report from the Dominion rust research laboratory at Winnipeg for this week reads as follows:

"In Manitoba, hot dry weather of past week has hastened maturity of all cereal crops. Cutting of early fields of wheat and barley is now general in central and southern part of province. Losses from stem rust will be heavy in about sixty per cent. of fields of common wheat in area included within radius of sixty miles from Winnipeg."

Because of hot, dry weather, stem rust has not increased rapidly in Saskatchewan but has spread northward to Fortinias and southwest to Shaunavon. Severity of infection about twenty per cent. on common wheat in eastern Saskatchewan. Rumors have only traces of stem rust. No stem rust reported in Alberta."

Plans To Visit Argentina

Prince Of Wales May Pay Visit To South America Next Year

London, England.—The Prince of Wales, who, among his many other roles, has been called the British Empire's "best travelling salesman," plans to visit Argentina, and Brazil next year, it became known recently. The visit of the Prince to Buenos Aires will be for the particular purpose of opening the British trade exposition.

The first official announcement came from Buenos Aires when Ambassador Ronald MacLeay informed President Irigoyen that the Prince of Wales would make the visit.

It has been announced that the British heir will extend his visit to Brazil, but it was not known whether he would visit other Latin-American states.

Reports that the Prince would visit the United States next year have been definitely denied.

Famous Bands May Come

Endeavor To Secure Musical Attractions For 1931 Western Fairs

Brandon, Man.—Another outstanding band may appear on the western circuit of the Class "A" exhibitions in 1931. At the recent meeting held in Regina, it was the opinion that at least two famous bands might be open to engagements and communications are being opened now with these organizations. The bands mentioned are the Royal Scots Guards and the Bees of the Barn, the last named a well-known civilian band in the Old Country. The Coldstream Guards and the Royal Air Force have played at engagements in Western Canada within the past five years.

Musician Support Chinese Reds

Soviet—"Pravda," mouthpiece of the Communist party, sounded a clarion call to the proletariat masses and Communist parties throughout the world to support the Chinese revolution. In each factory of enterprise and in every part of the world, the paper said, there should be established committees for enforcing the policy of "hands off the Chinese revolution."

Awarded Goethe Prize

Vienna.—Prof. Sigmund Freud, world famous psychiatrist and scientist, was informed he had been awarded the Goethe prize, the greatest scientific and literary distinction in Germany.

To Attend Bar Conference

Eight Judges and 126 Lawyers Sail From England

Southampton, Eng.—Eight judges and 126 lawyers who comprise the party of British representatives to attend the forthcoming conference of the Canadian and American Bar Associations at Toronto, and Chicago sailed recently for Canada aboard the steamer "Duchess of Atholl" Viscount Dunsen heads the judicial party, Attorney General Sir William Jowitt and Sir John Simon, who headed the Indian Statutory Reform Commission, are among the lawyers.

Heavy Wheat Carry Over

Vancouver Port Has 7,651,765 Bushels Of Last Season's Crop

Vancouver.—The new crop year of 1930-31, for the port of Vancouver, starts off with 7,651,765 bushels of wheat in store, a carryover from last season's crop, according to the weekly report of the Vancouver Board of Harbor Commissioners.

Since August 1 to date, exports from Vancouver total 701,185 bushels. The railways report 367,000 bushels of old-crop wheat moving towards Vancouver.

BUREAU TO AID IN KEEPING TRADE MORE STABILIZED

Montreal.—The gravity of the business depression with consequent unemployment and lack of consumer demand confronts Canadian business with the necessity of establishing a research and administrative bureau composed of representatives of the government, the universities and the business interests of the country, whose duties should be to keep a perpetual survey of business developments within Canada, to anticipate possible trade depressions sufficiently in advance to take preventive measures, said Joseph T. Crowder, president of the Retail Merchants' Association, of Canada, in convention here recently.

Federal, provincial and municipal governments are the bodies most capable of creating employment, said Mr. Crowder in his address. Their work could be more intelligently planned if they knew in advance just what was likely to happen in business circles, and where indications pointed to impending trade depression, these bodies could to advantage so plan government works as to absorb the shock of the unemployment in certain commercial enterprises, thus sustaining employment and consumer demand.

Explanations are not lacking for the reduced volume of business during the last six months, said Mr. Crowder. He cited the excess amount of wheat held over from last year, the stock market crash, over-production, the natural business cycle and the increase of unemployment.

"Unfortunately," said the president, "business is influenced by mob psychology. When one group ceases buying from forced economy, the disastrous effect of such custom is easily seen."

While admitting the influence of world conditions upon Canadian business, yet generally speaking, so long as our farmers do a reasonable good job of farming, and factories do an equally good job of manufacturing and transportation agents the same, such taking advantage of modern methods, inventions and facilities, it is difficult to understand with the amount of money in the country remaining reasonably constant, why such things as hard times or trade depressions should overwhelm us with such distressing regularity, said Mr. Crowder.

"Today," he continued, "we actually have farmers producing more foodstuffs than they can sell and factories producing more goods than they can sell, each in actual want of the other."

Will Recover Plane

To Bring Back Plane Abandoned By MacAlpine Party Last Year

Edmonton.—Off to bring one of the Super-Pokker aeroplanes abandoned at Cambridge Bay, in the Arctic, last September by the ill-fated MacAlpine party to this city, Pilot W. J. Buchanan, of the Western Canada Airways, Limited, left here in another of the firm's big machines on Wednesday afternoon, August 6. He is accompanied by T. Gilmour, mechanic.

Pilot Buchanan expects that the trip will take about three weeks, but this depends upon the condition of the machine. In case it has been damaged during the long spell in the north, it will be given temporary repairs and then flown to Winnipeg; on the other hand, if it is found to be in working order, it will be brought to Edmonton.

Heavy Gold Imports

Montreal, Que.—Total gold imports to this country from New York, since the movement started about two weeks ago, reached \$14,500,000 recently with the arrival of \$2,000,000 in gold consigned to the Canadian Bank of Commerce and the Imperial Bank of Canada, in equal amounts.

Impressive Sky Line

Latest picture of Toronto's evergrowing waterfront showing prominently the Royal York Hotel and the Bank of Commerce building. Other structures easily noticed are the Temple and Robert Simpson buildings, Sterling Towers, old and the new Union Stations, Northern Ontario, Canada Trust, Metropolitan, Dominion Bank, C.P.R. buildings, the Bank of Hamilton and the heating and power plant of the Union Station.

WILL APPEAR IN MOVIES



This is the most recent portrait of Kathleen Greenwood, daughter of Right Hon. Arthur Greenwood, Minister of Health, in the MacDonald Government, and one time head of the Department of Economics at Huddersfield Technical College. Miss Greenwood is adopting the movies as a career.

Tragedy At Royal Regatta

Racing Yacht Is Sunk In Collision and One Life Is Lost

Cowes, Isle of Wight.—A steward was drowned and a racing yacht, the "Lucilla," owned by J. Lauriston Lewis, was sunk in collision at the start of the royal regatta events. The King, aboard the "Britannia," witnessed the tragedy.

The "Lucilla," manoeuvring with the 12 metre boats for the gateway, was hit by A. A. Paton's big cutter, the "Lalworth," and went to the bottom in three minutes. The "Lalworth" rescued the survivors of the "Lucilla's" crew.

When the crew of the "Lucilla" came ashore it was stated that William Saunders, a steward, had lost his life.

The King saw the accident from the "Britannia," which at the time was leading in the race for big yachts.

The "Britannia" won the race, which was excitingly close throughout, and thereby scored her 200th victory.

As the Britannia swept across the line the King could be seen standing on the deck smoking a cigarette, evidently pleased with his victory. At sight of him there was renewed cheering and waving of hats and handkerchiefs from the throng ashore.

Will Recover Plane

To Bring Back Plane Abandoned By MacAlpine Party Last Year

Edmonton.—Off to bring one of the Super-Pokker aeroplanes abandoned at Cambridge Bay, in the Arctic, last September by the ill-fated MacAlpine party to this city, Pilot W. J. Buchanan, of the Western Canada Airways, Limited, left here in another of the firm's big machines on Wednesday afternoon, August 6. He is accompanied by T. Gilmour, mechanic.

Pilot Buchanan expects that the trip will take about three weeks, but this depends upon the condition of the machine. In case it has been damaged during the long spell in the north, it will be given temporary repairs and then flown to Winnipeg; on the other hand, if it is found to be in working order, it will be brought to Edmonton.

Heavy Gold Imports

Montreal, Que.—Total gold imports to this country from New York, since the movement started about two weeks ago, reached \$14,500,000 recently with the arrival of \$2,000,000 in gold consigned to the Canadian Bank of Commerce and the Imperial Bank of Canada, in equal amounts.

Impressive Sky Line

Latest picture of Toronto's evergrowing waterfront showing prominently the Royal York Hotel and the Bank of Commerce building. Other structures easily noticed are the Temple and Robert Simpson buildings, Sterling Towers, old and the new Union Stations, Northern Ontario, Canada Trust, Metropolitan, Dominion Bank, C.P.R. buildings, the Bank of Hamilton and the heating and power plant of the Union Station.

Will Recover Plane

To Bring Back Plane Abandoned By MacAlpine Party Last Year

Edmonton.—Off to bring one of the Super-Pokker aeroplanes abandoned at Cambridge Bay, in the Arctic, last September by the ill-fated MacAlpine party to this city, Pilot W. J. Buchanan, of the Western Canada Airways, Limited, left here in another of the firm's big machines on Wednesday afternoon, August 6. He is accompanied by T. Gilmour, mechanic.

Heavy Gold Imports

Montreal, Que.—Total gold imports to this country from New York, since the movement started about two weeks ago, reached \$14,500,000 recently with the arrival of \$2,000,000 in gold consigned to the Canadian Bank of Commerce and the Imperial Bank of Canada, in equal amounts.

Impressive Sky Line

Latest picture of Toronto's evergrowing waterfront showing prominently the Royal York Hotel and the Bank of Commerce building. Other structures easily noticed are the Temple and Robert Simpson buildings, Sterling Towers, old and the new Union Stations, Northern Ontario, Canada Trust, Metropolitan, Dominion Bank, C.P.R. buildings, the Bank of Hamilton and the heating and power plant of the Union Station.

Will Recover Plane

To Bring Back Plane Abandoned By MacAlpine Party Last Year

Destitute Britishers Returning

Hundreds Who Went To U.S. Now Anxious To Get Back To Homeland

London, England.—The police at all British ports have been informed by the New York authorities that hundreds of destitute Britishers are hiding there waiting for a chance to stow away on homebound liners, according to the London Daily Herald.

Announcement was made in open court at Southampton to this effect, and at all ports where trans-Atlantic ships call special vigilance measures are being taken to arrest stowaways, while all ships out of New York are being searched out there.

The stowaway wave is due to the unemployment situation in the United States, whither thousands of Britishers went when wages were high and prospects good in that country. Now, the only anxiety of these Britishers seems to be to get back to their homeland again.

Many thousands are spending the little money they managed to save in the United States in returning by cargo steamers, others are working their way across. Some of the returning workers have savings in Britain, but the majority will be dependent on relatives.

Nine stowaways were arrested on an Anchor liner when they reached Glasgow last week-end. Seven were found on the "Mauretania" and "Plymouth" the last week four were discovered on the "Minnekahda" during the voyage to Britain.

There is no indication in regard to the situation Premier Rhodes will represent. It is understood, though, that steps are being taken in this matter.

Hon. H. H. Stevens, who was defeated in the Vancouver election, will be a candidate in East Kootenay. M. D. McLean, elected as a Conservative in the constituency, has resigned to make way for Mr. Stevens.

The five constituencies in which a lapse of six weeks must intervene between nomination and polling day—in case of a contest—are East Kootenay (Hon. H. H. Stevens), Fort William (Hon. R. J. Manion), Neepawa, Man. (Hon. T. G. Murphy), South Saskatchewan (Hon. W. A. Gordon), and Melfort, Sask. (Major Robert Weir).

Ministers without portfolio receive no extra allowance from the Crown, and consequently Sir George Parley and Hon. John A. MacDonald will not have to seek re-election. Senator Robertson will continue to occupy a seat in the Senate. As soon as arrangements are made for the constituency for which Premier Rhodes, of Nova Scotia, will sit in the Commons, the elected member will resign and write for by-election in that riding will be issued to bring about the entry of Mr. Rhodes into the Commons.

Will Be Of No Benefit

Lumbermen See No Benefit in Washington Tariff Ruling

Ottawa, Ont.—Lumber merchants in British Columbia and the Ottawa Valley express the opinion that the announcement from Washington that all sawed lumber and timber, if not further manufactured than planed or dressed on one side, will be admitted free into the United States, will have little effect on Canadian trade. The view of leading lumbermen is that the Washington ruling is only a clarification of the tariff which carries with it no partial benefit to the industry from a Canadian standpoint.

Population Of United States

Census Figures Show That Inhabitants Now Number 128,728,873

Washington.—The first complete preliminary census figures showed continental United States to number 122,728,873 inhabitants.

The total figure contains an estimate for one Pennsylvania township, returns from which are not complete.

Outlying possessions add 14,772,688, making a grand total of 137,501,561.

The total population increase of the 48 states and the District of Columbia was 17,018,233.

Given Good-Will Seward

Ottawa, Ont.—Emblematic of goodwill and friendship, a 300-year-old Seward sword was presented to His Excellency Viscount Willingdon, recently, by Senji Sunaki, one of the party of seven prominent Japanese business men now on a tour of Canada and the United States.

The ceremony took place at Rideau Hall, the vice-regal residence.

Technical education in Saskatchewan will be promoted by a new technical college at Saskatoon which will afford accommodation for 1,900 students.

Utility Of The Dirigible

Larger Ships Needed To Make Commercial Ocean Flights Successful

Airships of the R-100 type can never compete with the present methods of transportation over short distances, but came into their own when oceans are to be covered, Wing Commander R. B. R. Colmore, of the British dirigible R-100, told the Canadian Club at a luncheon in Montreal recently. Major G. H. Scott, an official observer on the R-100, who was in command of the R-34, when the first airship crossing of the Atlantic was made 11 years ago, also addressed the club and described the recent flight across the Atlantic and up the St. Lawrence, which was practically the same as on board ship, even down to a nightcap of rum or a whiskey and soda.

The speeches were broadcast over Canada and the United States. Wing Commander Colmore said the R-100 and Britain's other dirigible, the R-101, were experiments. They were built after most exhaustive tests had been made of every part of them. The experiment ended when the R-100 tied up at St. Hubert. He thought the lesson learned from the flight was larger airships were required to make commercial ocean flights successful. They would be able to carry more fuel and enable the dirigible to maintain a uniform speed of 70 knots. The R-100 could not do this.

Major Scott said the trip across the Atlantic itself would have been rather boring to a passenger as it was so uneventful.

He said the equipment and mooring mast at St. Hubert, where a record was set in tying up a British dirigible when the R-100 "docked," were the most up-to-date in the world, and they hoped to use it very often.

Rush For Homesteads

Applications For 70 Homesteads Filed In One Day

The frenzied rush for free lands in northern Saskatchewan, which reached its peak at the Dominion Lands Office at Prince Albert on the final day of Dominion control of Saskatchewan's natural resources—resulted in applications being filed for 70 homesteads. Believing that free homesteads might end with the expiration of Dominion control over the lands office, prospective settlers poured into this city from all points to the north and west of the province formally took over control of its crown lands. The amazing large total of applications rounded the week's total out to 270 free grants.

Now that the rush has passed, it seems doubtful that the haste of the settlers was necessary. The Saskatchewan Government has at no time considered withdrawal of its means of making land available for homesteading, according to reliable report.

Actual filings at the Lands Office during this hectic week do not represent the total number of men who besieged the tiny building. Many of those who came great distances seeking new land, found on arrival that certain homesteads they had set their hearts on had already been taken up.

Trees Need Lots Of Water

Trees need enormous quantities of water to keep them in a healthy condition. An apple tree 30 years old gives off approximately a barrel of water a day in summer, and a good-sized birch tree gives off nearly two barrels of water on a hot day. A single oak tree is known to have given off into the air in the form of vapor more than 100 tons of water in a single growing season.—Official Record.

In 1799 part of a proposed English railway line was built. Any line with a cart whose wheels fitted, could put it on the rails and let his horse pull it, provided he paid the tolls.



"I'm not Mr. Smith."
"What! Heavens, it's marvelous how people can change.—Hummel, Hamburg."

W. N. W. 1850

Keep Good Company

Association With Criminals May Lead To Direful Consequences

Three men were hanged in Kansas City for the murder of a policeman, when he obstructed the escape of a bandit from a thwarted bank robbery.

None of the three who did kill the policeman. The actual slayer is one of two members of the band who so far have escaped arrest. But the three were engaged in a felony which led to the killing, and that made them guilty of first degree murder. Such is the law.

A harsh law? No. Every man in a bandit gang is ready to kill, or at least no justice must assume. The fact that John Doe fires the shot that drops the robbery victim, the policeman, or the bystander, in no way exculpates Richard Roe.

Suppose young John Brown, wayward son in a good home, is persuaded into accompanying two tougher young men on a filling station robbery. John Brown, who has no intention of killing anybody. The attendant not only resists, but seizes one of the other two youths, who pulls a gun and kills him in order to escape.

John Brown, out for a lark, thus becomes guilty of first degree murder, though he had no gun and fired no shot. If the scene of his crime is Missouri, he may be hanged; if Minnesota, he may go to the penitentiary for life.

That is how easy it is to become a murderer, all unwittingly. And every youngster tempted to experiment with criminal activities should have impressed upon him the fact that the law will hold him responsible for whatever his more hardened companions may do.—Minneapolis Journal.

Fair Play To Women

Miss Margaret Bondfield Makes Appeal For Labor-Saving Devices In The Kitchen

Confessing that she herself knew "very little about cooking," Miss Margaret Bondfield, Minister of Labor, in the British Cabinet, made a spirited appeal for labor-saving devices in the kitchen, at the annual meeting of the Abbey-Road Building Society. Women who had to cook had been treated, she said, in a "perfectly scandalous manner" in the past, and they should now be provided with the "right kind of workshop and the right kind of machinery to make cooking a pleasure instead of a drudgery." When cooking did become a pleasure, husbands, she prophesied, would want to do it themselves. It had been blood to go into houses where the best room faced the north and the larder the south.

One United States law, says William S. Dutton, has never been obeyed—and it never will be.

It reads: "When two trains approach each other at a crossing, they shall both come to a full stop, and neither shall start until the other is gone."

Swallowing a pin caused the death of a reindeer at the London Zoo recently.

Mental Hygiene

Ferocious Of Mental Cases In Hospitals Is Increasing

Eighteen per cent. more patients are in hospital for mental diseases than in hospitals for physical diseases, according to a statement made by Dr. Baruch Silverman, Department of Public Health and Preventive Medicine, at McGill University, in a recent radio address on "Mental Hygiene."

Dr. Silverman said that accurate statistics recently showed that the range of mental disease expectancy is one in 22. This means that under present conditions within a generation one out of every 25 of the children in communities throughout the country will be admitted to mental hospitals and that a large percentage of them will remain in these hospitals probably all their lives.

Facilities for the treatment of early cases of mental diseases are practically non-existent, Dr. Silverman said, for under present conditions a person who develops a mild mental illness has to be kept at home where he cannot receive proper treatment or he must be committed to a mental hospital.

"There is an urgent need for the development of psychiatric wards for mental patients in general hospitals so that a person with a mild mental illness may come for treatment in the same way as one who is physically ill."

"In a mental hygiene program the scientific treatment of so-called nervous children and children whose behavior problems becomes one of the major considerations, the one fundamental principle to keep in mind is that behavior is brought about by causes which must be known before proper treatment can be instituted."

"For to anyone who has some contact with such problems it becomes obvious that a child's behavior results from the influence of environmental circumstances on his mental make-up in the same way as tuberculosis results from the influence of the physical environment on his physical make-up. The only proper attitude under these must be one of scientific understanding followed by adequate treatment," he added.

From Feminine Viewpoint

Female "Journey's End" Is Produced In London

Following the ideas of "Journey's End," but from a feminine viewpoint, "The Searcher" has been produced in London. Like "Journey's End," it had its premiere by an amateur group but controlled entirely by women. The author is Violet Farrant, and all the characters are feminine. The eight scenes depict the mental anguish of a woman worker in an evacuation hospital during the World War. Long soliloquies extolled the virtues of conscientious objectors, and the sacrifice of the dead was declared not only in vain, but even cowardly.

"I thought you told me, sir, that you were a young man of regular habits?" cried old Mr. Quackenbush, as his new assistant reeled into the hall last night.

"So I am," responded the young man; "so I am. This is one of 'em."

Plank Sidewalks

Owing To Physical Features Plank Sidewalks Extremely Used In Western Cities

Millions of feet of thick lumber are being bought this summer, by cities of Western Canada—to build plank walks!

There are enough plank sidewalks in cities, towns and villages of prairie Canada, to build a substantial corduroy trail from the Rockies to the Great Lakes, and there have plenty for kindling, to spare.

Regina, capital of Saskatchewan, already has 100 miles of plank walks, and this year is building more. The city has ordered planks for more than 50 new walks.

Saskatoon, Moose Jaw, Edmonton and Calgary, all have their board sidewalks—of the same sort that belonged to the horse-and-buggy era of Eastern Canada, and the United States. They have the same sort of pedestrian paths that many people on this continent have "heard" of the first time in the talkie pictures of the modern screen.

And here's the reason. Cities are built sparsely in the open spaces of prairie Canada. Edmonton and Calgary, Alberta cities that have just reached their first 100,000 in population, are individually larger than Toronto, in acreage. Edmonton is almost as large as Montreal or Buffalo. Moose Jaw is larger than the city of Hamilton, Ont., and St. Boniface, a city of 12,000 people, in Manitoba, is twice as large in acreage, as Ottawa, capital of Canada.

Such spacious acreages within the municipal limits, would call for enormous expenditure if concrete walks were built throughout the cities. So there remains a big appetite for rough boards in the West and a breath of the atmosphere of old frontier days remains.

Canadian Clover Seed

Fought To Be More Satisfactory Than The Imported Variety

The Seed Branch of the Dominion Department of Agriculture report that the production of red clover seed in Canada, in 1929, was a record for the past quarter century. One of the most important of the legume crops, red clover grown from imported southern seed, often proves disappointing through the extent to which it winter kills under severe northern conditions. This difficulty can be largely overcome through the planting of Canadian-grown seed which has become thoroughly acclimated, and which produces plants hardy enough to survive the Canadian winter. A good supply of such seed is now available.

Spider's Thread In Surveys

In the construction of surveyor's instruments, utilized for the purpose of surveying and mapping our country, use is made of a number of different materials. The most novel of these, perhaps, is the thread of the spider, which is placed in the optical system of the telescope as an aid in sighting upon definite objects.

Hawaii's sugar production this year is estimated at nearly 900,000 tons.

Infant Mortality

Thirty Babies Die Every Twelve Hours In Canada

The following has been prepared by the Child Hygiene Section, Canadian Council on Child Welfare:

When we read of thirty babies dying in twelve hours, we are forced to think, "Why cannot something be done?"

When we realize that not only thirty babies die, but that every twelve hours during 1928, Canada lost thirty infants under one year of age, a total of 21,195 lives, we ask ourselves, "Why did they die? Could they have been saved?" Lack of knowledge, or ignorance, definitely contributed to the death of 50% of these children; this ignorance was evidenced by the lack of prenatal service, lack of satisfactory medical and nursing care at the time of, and following birth, and by artificial feeding, etc.

In co-operation with the Federal and Provincial Departments of Health, the Canadian Council on Child Welfare is making an effort to try to reduce this tremendous loss of life in Canada. A series of pre-natal and post-natal lectures, the latter covering the first year of the baby's life, and including habit-training, may be secured in French and English, free of charge, by writing the Provincial Department of Health, or the Child Hygiene Section of the Canadian Council on Child Welfare, 406 Plaza Bldg., Ottawa, Ont.

The Vicious Circle

Present World Wide Economic Condition Calls For Radical Remedies

Stomachs remain empty while wheat piles up in the elevators, and farmers dread a too good harvest. And as goods accumulate and men die, production must be artificially restricted. Unemployment grows. Purchasing power declines again. The vicious circle widens. No fiddling with tariffs, upward or downward, can deal with this evil; nor can any similar pill cure this economic earthquake. This is a radical disease of our system, calling for radical remedies. The problem is to turn human beings into purchasing power, to create an increased "effective demand" that keeps pace with increased production. It is a problem which must be solved quickly. For the evil grows apace; and its final phase, unless the cure is found, would be a desperate struggle for increasingly inadequate markets, ending in suicidal wars and the crash of civilization.—London Daily Herald.

Old Hunting Ground

Prince Albert National Park Formerly Hunting Ground For Cree Indians

The region now within Prince Albert National Park in the province of Saskatchewan was once the hunting ground of the Cree Indians. A tribe of Cree now live on a reserve immediately adjoining the park to the east. They are a peaceful and friendly people, retaining still many of their ancient traditions and beliefs. Their mythology is rich in stories relating to the supernatural or semi-supernatural being in whom they believe. These tales are told today about the Indians' campfires near Montreal Lake, and in the long winter evenings they still form part of the entertainment of the tribe, taking the place of the white man's books, newspapers, radio and movies.

Long Flight Of Gull

A black-headed gull from Europe has been found among the native gulls of Newburyport, near Boston, U.S.A. It is the first of its species ever recorded in North America, and the only explanation for its appearance there is that it must have flown across the Atlantic. The suggestion has been advanced that the gull was driven out to sea by a gale, and then, being unable to return to land, flew right across the ocean. It has now been captured and placed on exhibition at the Museum of Natural History in Boston.

Back To McGill University

Hon. Cyrus MacMillan, appointed Minister of Fisheries in the cabinet of Premier W. L. Mackenzie King previous to the opening of the election campaign, will, it is understood, return to his professional duties at McGill University next fall. Dr. MacMillan was defeated in the dual constituency of Queens, P.E.I. He was professor of English at McGill at the time he entered the Liberal cabinet.

Improve Motion Pictures

George J. Spoor, pioneer in the motion picture industry, recently announced he had perfected after fourteen years of experimentation, a process by which the stereoscopic effect of natural vision is given to the screen.

Interest In Polar Areas

Advent Of The Aeroplane Has Given A New Significance To Northern Territory

The advent of the aeroplane has given new significance to Polar territory and arctic exploration. All great powers in areas to which they previously gave no attention, Edward P. Warner, editor of "Aviation" and former assistant secretary of the navy, told members of the Institution of Physics.

Speaking before the conference on "Problems of Sovereignty in the Arctic and Antarctic," he pointed out that the shortest international air routes lie over the Arctic, although difficulties of operations in the region are acute. A number of years will probably elapse before regular air routes can be organized, he said, but the present is sufficiently real to have awakened the attention of great powers.

He mentioned Wrangel Island, Spitzbergen, Northern Greenland and Iceland as possible future bases, and said that where such areas are in doubtful status they deserve the "vigorous" prosecution and any valid national claims.

Dr. Laura Martin, geologist and Geographer, of Washington, D.C., discussing Stefansson's claims to Wrangel Island on behalf of the British and his assertion that the U.S. was next in point of discovery and exploration, said "British claims were surrendered by the MacDonald Government. U.S. claims were never officially advanced, and the Soviet Union has now been in continual occupation for nearly seven years."

Declaring that the increase of scientific agriculture, the march of civilization nearer the Poles and the increase in aerial navigation has increased the necessity for scientific observations of Polar regions, Dr. Martin told the conference that a movement is now on foot to organize next year another Polar year on the fiftieth anniversary of the first. The plans so far include re-establishing the old stations and adding new ones, particularly in the Soviet. "When these observations are in, the results correlated and studied, one may expect that a great many problems in meteorology will be cleared up," she said.

A Sure Refuge

Women Who Stand By Their Husbands In Times Of Stress

The capacity of women to stand by their men, their husbands, their sons, and their brothers, is one of the most sublime characteristics. The innumerable number of men over whom hang that constant tragic fear, the fear of losing their job—for men need, even more than higher wages, security of tenure—know that the most tragic element in it (when it comes) will be telling the woman waiting at home.

Yet how many thousands men who have been told their "services are no longer needed," going home in despair to tell the woman dependent on the bread-winner, find from her lips, instead of taunts, or what is worse, silent acquiescence in a husband who is a failure, the words of comfort, of support, and of reassuring faith.—William Lyon Phelps in the Delatorator.

King George Takes Holiday

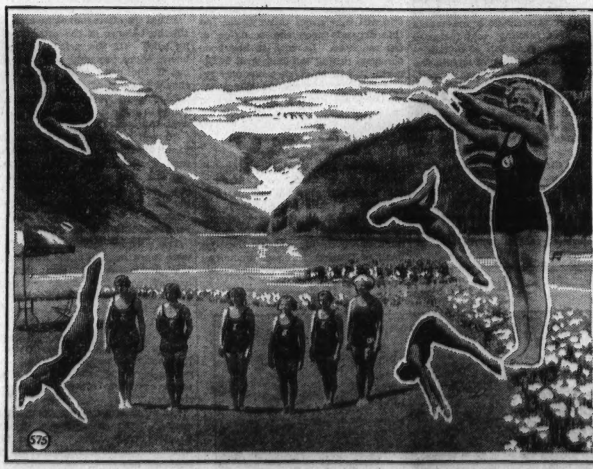
The King left London recently on his first holiday since his serious illness. The Queen accompanied him to Portsmouth, aboard the Royal yacht "Victoria and Albert" for a fortnight's cruise off the Isle of Wight. The King is expected to spend much of his time, especially during Cowes Regatta week, aboard his racing cutter "Britannia."

The fire department of New York City has a new water tower which is capable of shooting 28,000 gallons of water from its four nozzles a distance of 175 feet. The topmost nozzle can be extended 65 feet into the air.

A scientist in Switzerland has built a clock that is operated by expansion or contraction due to temperature changes.

"Come out; bathing's forbidden."
"I'm not bathing; I dropped a 6d. in and I'm looking for it!"—Hummel, Hamburg.

CHAMPION MERMAIDS IN ROCKIES



Champion lady swimmers and divers of the United States invaded Banff and Lake Louise this month and gave thrilling exhibitions in the pools attached to the Canadian Pacific hotels at both resorts. Hundreds of guests at both hotels witnessed the show where skill and scenes of superb natural beauty make a remarkable combination. Illustration shows the team with a background of Lake Louise and mountains. They are, from left to right, Agnes Jeraghty, Olympic swimmer; Catherine Ames; Lisa Lindstrom, metropolitan distance champion and Olympic swimmer; Constance Heath, metropolitan champion; and Georgia Coleman, national champion diver, who is also inset. All are from New York, except Miss Coleman, who is from Los Angeles.

W. N. W. 1850

McBEAN BROTHERS

THE OLD RELIABLE COMMISSION FIRM

Ship your own grain and so secure prompt returns and your money immediately. We feel that this is the proper way to handle grain to ensure best returns. We are one of the oldest firms in the business and stronger than ever. Liberal advances and all premiums obtained paid to shippers.

Millions of bushels of the 1929 crop were sold between \$1.50 and \$1.70, and these prices could have been secured for your wheat, had it been entrusted to us last fall.

N.B. We are built on wheat and look for higher prices.

SIS GRAIN EXCHANGE - WINNIPEG, MAN.

SILVER RIBBONS

- BY -

CHRISTINE WHITING

PARMENTER

Copyright 1929

CHAPTER XXIV—Continued.

So, alone at the window, Grandma watched her old friend carried by to his last resting place, followed, it seemed to her, by all those to whom he had ever ministered. Wickfield's elite in shining automobiles; shabby fluffers from the country with sad faces peering from behind torn side curtains; farm horses harnessed to well loaded carry-alls or buggies; a long line on foot following the others. And last, straggling behind them all, hurrying breathlessly, a woman trundling a baby in a dilapidated go-cart—a baby whom the old doctor had helped into the world only a few months before. . . . Yes, all Wickfield was there, thought Grandma. . . . No one had forgotten.

"And God shall wipe away all tears from their eyes," she murmured softly. "And there shall be no more death, neither sorrow, nor crying. . . ."

CHAPTER XXV.

April, month of laughter and tears, had come and gone. Spring was "early," according to the old inhabitants and weather prophets. With the red had left the maples, lilacs were a purple glory, and even pink buds adorned the orchards.

"What a thrilling, beautiful world it is!" mused Grandma, as she walked home from school one afternoon. It's a crime not to feel light-hearted every minute. I believe I should if it wasn't that John is leaving us. Grandma will miss him terribly; and so will I."

Yes, in another week the little office would be closed again, and the old bedroom crying for an occupant. John Carter had stayed until a furnace fire was no longer necessary. On the day he had insisted, he had surprised and infinitely touched when Gam Gardfield told him that all the doctor's worldly goods were now his own.

"He was quite bowled over," the little lawyer said to Grandma. "He hadn't the least suspicion of what was in the doctor's will."

"Did Edward leave him everything?" she queried.

"About everything there was—the house and furnishings. All bills were to be settled (there weren't any to speak of), and any unpaid accounts on his books were to be cancelled. Two hundred dollars were left for him, for a keepsake, and the rest to John Carter. Yes, the young man was bowled over. Not a great legacy, but it showed that our old doctor loved and trusted him. And of course we all know how he loved Grandma. Wickfield will never be the same without him, will it, Grandma?"

Grandma sighed and answered: "Not to some of us, and yet, Gam, it's a wonderful thing to live a long life and then die in the harness be-

USES PINKHAM MEDICINES

Praises Vegetable Compound, Blood Medicine and Liver Pills

Brighton, Quebec—"I live 13 miles from town on a farm, with all my home duties and churning to attend to. I feel the change of life become nervous and run down. The Vegetable Compound helped my whole system. My nerves are better, my appetite is good and I am able to do my work. I have taken the Blood Medicine and the Liver Pills and they helped me. I will answer letters from women asking about your medicine."—Mrs. RICHARD CHARLTON, Brighton, Quebec.

W. N. W. 1850

self in the old rocker. "Jim wouldn't say anything you couldn't see. I'll read it aloud: 'Dear—' " Grandma paused, then looked up at her grand-mother with a puzzled frown. "He says, 'Dear playmate.' He never called me that before."

"You've been playmates all your lives, haven't you?" replied Grandma. "I think he just means to be friendly."

"Friendly!" echoed Grandma. "Well, I guess you're right, Grandma, as usual." Her voice was the least bit hard, as the color had sprung into her face. It was still there when she finished reading. "He's evidently enjoying the fair Clara's visit," she said coldly. "And he's got the California fever, too. I wonder if he's forgotten a New England spring."

He doesn't say a single word about coming back. Well, if Jim Bennett told me to spend his life in a stucco building with a palm tree for shade, he's welcome."

She tossed the letter onto the table contemptuously and went upstairs, while the old lady's eyes followed her retreating figure with a blending of amusement and distress.

"I don't want in this letter to upset her so," she mused; then reached for the despised missive and read it through. "Charman," she called when she heard the girl step upon the stairs, "come here. I guess maybe you overlooked Jim's postscript."

"Postscript?" said Charman, a note of hope in her voice, though her eyes were cold. "Well, what is it?"

"Here," said Grandma, and handed the letter to her irate granddaughter, who, going closer to the window, read:

"Charman, when our old crab-apple tree is white with blossom, will you pick an armful and carry them to the cemetery for Doctor Howe? He told me once that something about those blossoms always reminded him of his Kate—they were so pure and exquisite; and after that I took him a big bunch each spring—used to put 'em in a bowl on the desk in his office, where he'd find them when he came in. I don't want him to miss them now; and you're the only one I can ask who would understand. You do, don't you, Jim?"

"Well," said Grandma, as the girl's hand holding the letter, dropped limply to her side. "I don't know if I'd rather a boy would think of doing a thing like that, than to have him appreciate small-painted windows. I don't know."

She paused, looked up, and her lips broke into a knowing smile. She was talking to an empty room!

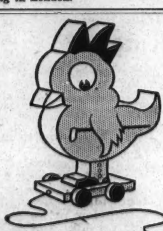
(To Be Continued.)

Radium Paint On Roads

To keep motorists on his highways it has been suggested the trees bordering France's main roads should be painted with radium, or some phosphorescent material. In some parts of France the trees at crossroads are whitewashed to make them stand out during the night, but now the motorists are asking for illuminated radium-painted roads.

Mrs. Fish: "And does your new nurse-girl take care of the dog?" Mrs. Simp: "No, indeed; she is too inexperienced. She only looks after the children."

Bicycles in many colors are appearing in London.



Restless CHILDREN

CHILDREN will fret, often for no apparent reason. But there's always Castoria! Castoria is the recipe on the wrapper: mild and bland in taste. But its gentle action soothes a youngster more surely than a more powerful medicine. That's the beauty of this special child's remedy! It may be given the tiniest infant—as often as there is need. In cases of colic, diarrhoea or constipation, it is invaluable. A coated tongue calls for just a few drops to ward off constipation; so does any suggestion of bad breath. Whenever children don't eat well, don't rest well, or have any little upset—this pure vegetable preparation is usually all that's needed.

A giant tower with swinging side arms designed to launch and land airplanes and to drop mail and freight in flight has been invented. For all Skin Abrasions—Minard's Liniment.

OPEN SORES

HEAL IN QUICKEST TIME KNOWN
No matter how long they have been open, sores, ulcers, chancres, etc., will heal in a few days by using Dr. Williams' Pink Pills for Pale People.

Millions For Charity

Fortune in New York Real Estate To Be Given To The Poor

A fortune in real estate estimated at upwards of \$100,000, which three generations of Wendels have spent their lives amassing, is to go to charity when a frail little old lady, last of the Wendel line, dies.

The will of Mrs. Rebecca Wendel Swope, who died July 20, was filed in New York and provided that the disposition of the Wendel holdings after the death of her sister, Miss Ella, now 80.

The Wendel family for years has been an enigma to the rest of New York. Living in an old brownstone mansion at Fifth Avenue and 39th Street, they reared all their children in almost monastic simplicity and refused to sell any of their real estate holdings.

The family fortune was founded in the 19th century by John Wendel, a fur trader and contemporary of the first Astors. With the turn of the present century there remained only seven grandchildren, six sisters and one brother. The brother, who also bore the Christian name John, forbade his sisters to marry, saying that no man was good enough for them. Mrs. Swope is the only one who married.

One, Georgiana, tiring of the restricted life, fled to Europe and abandoned herself publicly in hotels and other public places. On her return her brother had her declared insane and she was committed to an asylum. She finally won her freedom and lived her brother for \$50,000, but dropped the suit and returned to the old Fifth Avenue home, there to live out her life behind closed shutters. She died in 1929.

One by one the sisters passed away, until now only Miss Ella is left. As did her sisters, she dresses only in black satin, cut in the mode of 40 years ago, and sewed by her own hands. She never leaves the house, so far as is known, except to drop the suit and poodle in the yard behind the house, known as the million dollar dog-run because of the value of the property and the fact that it is used for no other purpose.

Would Control Grain Prices

Central European States Consider Problems Of Markets

Negotiations for regulation of grain prices resulting in Poland's suggestion that Estonia, Latvia, Rumania, and Czechoslovakia join her in an agreement were viewed at Berlin as of wide European significance rather than of world wide importance.

The problem of the markets concerned is especially with surplus crops. The Danube region crops were marked as promising good yields for 1930 as the Roumanian wheat crop was reported some 700,000 tons larger than last year. In Rumania, however, the crop was expected to be some 500,000 tons smaller than last year. Hungary and Bulgaria predicted increases of about 300,000 tons each.

Sinking In The Sea

Ireland In Danger Of Disappearing Say Scientists

The Royal Irish Academy, Ireland's most learned body, has been debating the suggestion that Ireland is gradually sinking into the sea. The marine erosion especially on the East coast has become serious. A learned engineer pointed out that during the past winter at many points there has been a marked lowering of the beach level.

The director of the Italian geological survey said this coast depression was not merely local, but part of a depression affecting Western Europe. The land is sinking at pre-war levels, and the sea is rising more rapidly. The sinking is a few centimeters per century.

Will Destroy Porpoises

Porpoises have become such pests in the Gulf of St. Lawrence that the Canadian Government recently expended \$5,000 for the purchase of an aeroplane, bombs, and the hiring of a pilot to kill off these fish. The porpoises were destroying all marine life in the gulf.

A giant tower with swinging side arms designed to launch and land airplanes and to drop mail and freight in flight has been invented. For all Skin Abrasions—Minard's Liniment.

Italy and Volcanoes

Italian Peninsula Subject To Frequent Seismic Disturbances

Another earthquake has visited Southern Italy, destroying towns and leaving several hundred dead in its wake. The disaster is not so severe as others which have occurred in this area, but it is none the less a blow to those whose homes have been destroyed, or who have been bereft of kin and friends.

The lower portion of the Italian peninsula is of volcanic origin and subject to frequent seismic disturbances, but no part of the country is exempt. Last year the City of Bologna, in the north, experienced twenty-two earthquakes in a single month. Rome was badly shaken about two and a half years ago. No serious damage resulted in these instances, but in March, 1925, a number lost their lives in a disturbance of unusual violence in Lombardy. No recent earthquake, however, compares with that of Dec. 28, 1908, which virtually destroyed the important City of Messina and many towns in Sicily and Calabria (the toe of the Italian boot). The number of lives lost in that disaster was officially estimated at over 77,000. Only the Japanese earthquake of 1923, which resulted in approximately 100,000 deaths, compares with the destructiveness. —New York.

Will Preserve Historic Objects

Dinosaur Tracks Are Found In Canyon Of Peace River Country

The remains of British Columbia's earliest inhabitants, who died several hundred thousand years ago, are to be preserved by official decree. Under an order-in-council the government declares dinosaur tracks and fossil bones of ichthyosaurs found in the canyon of the Peace River last year to be historic objects. To remove or deface them in any way is a serious offense. These relics, discovered by railway engineers during a survey last summer, are regarded by scientists as highly important since they show the prehistoric monsters of the prairies had penetrated into British Columbia by following the canyons of the Peace river. The remains had been found in British Columbia before, though the Alberta foothills are rich in such material.

Sweet and palatable. Mother Gray's Worm Exterminator is acceptable to children, and it does its work surely and promptly.

An Elaborate Clock

One Of The Largest Clocks In The World To Be Built In Sicily

The immense and beautiful cathedral at Messina (Sicily), now under construction, is to mark the passing of time and most elaborate clocks in the world in its bell tower. This clock will have an illuminated dial which will show the time for great distances by day and night and is to be equipped with other mechanism which will show the positions of the celestial bodies and their phases. Other devices will indicate the ebb and flow of the tides and changes in wind weather and temperature. A chandelier upon the summit of the tower will glow at dawn and sunset, and at noon a lion will emerge from a lofty niche and roar.

China will mark the passing of each quarter, and an infant, a youth, a soldier and a septuagenarian will appear successively each 15 minutes. Bronze figures of Sicilian heroines will strike the hours, and other symbolic figures, also of bronze, will mark the season and the month. The clock is said to be the most intricate and inspiring work of man yet devised and will be one of the chief wonders of a world long accustomed to the marvellous—The Gazette, Venice.

"Bay, looky ky, Rastus, yu know what you're doin'? You is goin' away to a week and they ain't a stick of wood cut to de house."

"Well, what you all whinin' about, woman? I ain't takin' de axe wid me, is I?"

Work will start immediately upon a new grain storage elevator at Port Arthur, Ontario, to accommodate 3,500,000 bushels.

There are lots of wise men until you get next to them.

UNIVERSITY OF MANITOBA

WINNIPEG

Offers, among others, the following Courses:

Through its FACULTY OF ARTS AND SCIENCES courses leading to the degrees of B.A. and M.A., and B.Sc. and M.Sc. Through its FACULTY OF ENGINEERING AND ARCHITECTURE courses leading to the degrees of B.Sc. (Eng.) and M.Eng. Through its FACULTY OF MEDICINE courses leading to the degree of M.D. Through its FACULTY OF AGRICULTURE AND HOME ECONOMICS courses leading to the degrees of B.A. and B.Sc. Through its MANITOBA LAW SCHOOL an LL.B. degree. For a full list of details of courses and other information, apply to

W. J. SPENCE, Registrar, University of Manitoba, Winnipeg.

ZIG-ZAG

Cigarette Papers

Large Double Box 120 Leaves

Now 5¢

Avoid Imitations

CONSTIPATION

Induced by FRUIT-A-TIVES

Write Mrs. W. W. W. Thomsen, any constipation, indigestion, gas, flatulence, or other ailments. Complete clear the system. Heres, here, get. Get Fruit-A-Tives. Thomsen's.

Little Helps For This Week

"For He hath said, I will never leave thee nor forsake thee."—Heb. xiii. 5.

O Love Divine, whose constant beam Shines on the eyes that will not close.

And wait to bless us while we dream Thou leavest us, because we turn from Thee.

Nor knowest our crimes, nor creed Thou knowest.

Wide as our need Thy favors fall: Thy love is all that we need. Ghostly Stoop seen or unseen o'er the heads of all.

John Greenleaf Whittier.

The only thing that can really darken the soul is something common between it and God; but that is impossible so long as the soul remembers His presence. He touches us on every side with His loving, compassionate care.—Henry Van Dyke.

Homing Pigeon Had Stamina

Although Badly Wounded Makes Epic Flight To Home Loos

Making a tough fight from Moose Lake to Cormorant Lake, base of the Royal Canadian Air Force, Mile 42, Hudson Bay Railway, a homing pigeon was chased to pieces, and was to get to home lost before it collapsed. The bird, along with two others, was in a hamper aboard one of the patrol planes which stopped at Moose Lake. The hamper was removed for a moment, and some husky dogs made a raid on it. They killed two birds and bit through the neck of the third one, which managed to get away. It reached the loft 24 hours afterwards, a sight, that should normally take less than an hour. Frank Bradley, pigeoneer of the Air Force, sewed up the wounds. The carrier will live.

Miller's Worm Powders, being in demand everywhere, can be got at all drug stores, or sent by mail for small cost. They are a reliable remedy for worm troubles and can be fully relied upon to clear the system and abate the sufferings that worms cause. These are many months ago, and they found available so effective a remedy for the relief of their children.

London Health Records

London expects 1930 to be one of its healthiest years ever known. In the first four months deaths numbered 20,365, a decrease of 12,000 from the same period of 1929. Deaths from influenza decreased from 2,563 to 208. The exceptionally mild winter is given credit for the improvement.

Minard's Liniment for Lumbago and Neuralgia.

Need Protection

"I never could understand why a fellow should not be allowed to have more than one wife."

"Well, I guess you are married you'll realize that the law protects those who are incapable of protecting themselves."

Four Doses Relieved Bad Attack of Cholera

Mr. W. J. Cooper, Maugham, Alta., writes: "A year ago last spring I arrived in Canada with my family, and one of my boys, aged six, was suffering very much with cholera. When we arrived I had a few hours to wait, and then the situation at the station about it, and he asked me if I had ever tried Dr. Fowler's Extract of Wild Strawberry. I had never heard of it in England, so he told me I could get it in Winnipeg. I am pleased to say I had only to give the child four doses and he got well and was quite cheerful by the next morning."



DENTIST

Dr. HARVEY D. DUNCAN,
218A, 5th Ave. W., opposite Palace
Theatre, Calgary.

Mr. J. A. HARRY MILLICAN
of the firm of Milligan & Milligan, Bar-
isters, Solicitors and Notaries, 900 Lan-
caster Building, Calgary, will be "Tred-
away & Springsteen's" office, Crossfield on
Saturday of each week for the general
practice of the law.

PHONE 3

Council Meetings

The council of the Village of Crossfield will
meet in the Office of the Secretary Treas-
urer on the first Monday of each month
commencing with February at the hour
8 o'clock p.m.

By Order of the Village Council
W. McRory, Sec. Treas.

W. K. GIBSON INSURANCE

ALL KINDS
Loans Phone 68 Real Estate
Crossfield, Alberta

DENTIST

Dr. J. Milton Warren
Will be in Crossfield on Saturday of
each week at the Oliver Hotel
Also at Carstairs every Monday

Walter Major

Contractor and Builder
Estimates Given Plans Prepared
Alterations a Specialty.
Box 84 Crossfield

All Kinds of
TINSMITHING WORK
Neatly, Cheaply and Efficiently
Done.

Repair Work will receive
immediate attention.

J. L. McRory

Crossfield Alberta

Classified Advertisements

For 25 words or under, 50c for one
insertion, 4 insertions \$1.00. Cash with
order.

FOR SALE OR TRADE—Shorthorn
Bull, 2 years old. Apply to
G. LANDYMORE Box 4
8-7-24

FARMS WANTED—We have buyers
for dairy farms, mixed farms and
ranching propositions. Give location,
price and terms.
STANLEY, BLAKE & CO.
133A 6th Ave. W. Calgary

FOR SALE OR TRADE—Cattle, includ-
ing Shorthorn Bull; also McCool
Binder.
THOS. FITZGERALD, Phone 315

FOR SALE—Carnation Pinks,
Plants, about August 15th
Orders taken now.

Mrs. W. Major

Marcel Haircut

Having had three years experi-
ence, I guarantee my work to be
first class.

Ladies' Spring Suits and Coats Dry
Cleaned and Pressed. Prices right.
Mrs. G. Gazeley

FARM FOR SALE

S. W. Quarter 3-28-3-W5th-Alberta

TENDERS marked 30185 addressed to
L. F. Clarry, Esq., K. C., Master in
Chancery, Court House, Calgary, will
be received up to 11 o'clock in the fore-
noon of Saturday the 13th day of Sep-
tember A. D. 1930, for the purchase of
the above property.

Location: 18 miles from Crossfield,
2 1/2 miles from school; 7 1/2 miles from
Sampsonston Post Office.
Soil: Black loam on clay subsoil.
Pasture land. Good spring.
TERMS OF SALE: 5 per cent. with
tender, 20 per cent. an acceptance of
tender and the balance in 30 days from
the date of acceptance of tender.
Subject to taxes for current year.
In all other respects the standing con-
ditions of sale will apply.

Tenders must be accompanied by
marked Cheque for 5 per cent. of the
offer which will be returned in the event
of non-acceptance. No tender neces-
sarily accepted.

For further particulars apply to BAL-
LACHRY, BURDET, SPANKIN & HESBETH, Esq.,
Solicitors, 801 Lancaster Bldg., Calgary,
Alberta.

Dated at Calgary, Alberta, this 30th
day of June, A. D. 1930.
Approved:
(Sgd.) L. F. Clarry, (Sgd.) C. H. Smith
M. C. Clerk in Chambers

The Crossfield Chronicle

ESTABLISHED 1907
Published at Crossfield, Alberta
W. H. Miller, Manager and Editor
Subscription \$1.50 Per Year
U.S.A. Points \$2.00

Local advertising
Monthly Contract 25c. per inch.

All advertisement changes of copy
must be in hands of printers by noon on
Tuesday or no change made or adver-
tisements cancelled.

THURSDAY, AUGUST 14, 1930

The Board of Trade have re-
cently erected two small signs on
the highway north and south of
town. These signs are certainly
a great help to tourists. Hereto-
fore many driving from the north
would drive right to the south
crossing before it was possible to
find out the name of the town. Of
course no one can miss the big
sign when driving from the south,
and with the smaller sign further
down the road, it will help those
driving to slow down before com-
ing to the turn. The Board of Trade
have done a whole lot of good for
Crossfield and district this year, con-
sidering the only funds they have
is the dollar a year membership.
The question is how much more
could be done, if the membership
fee was, say \$5.00 a year.

I SAW:

Bill Wood wearing a path be-
tween his Garage and the High-
way Service Station.

Tom Tredaway, secretary of the
Board of Trade, wearing a large
smile, when he had secured the
Calgary Elks' Band to give a con-
cert in the Park on Sunday Aug
17th.

Fred Baker with his Garage op-
erated ready for business at 6 a. m.
on Monday morning.

Happy MacMillan, president of
baseball club, raising funds to pe-
form the ball players and wishing the
ball club and players were in a hot
ter place than this.

Jim McCool and Russ Nichol
trying out a new style of horse shoe
pitching and wondering how was
it that they could play so good if
practise games, but could not do
anything when playing for trophy.

Jim Belshaw preparing his dinner
and wishing that they were home.

Adam Cruickshank preparing to
go on a fishing trip.

Dan Fike cutting weeds and giv-
ing the cemetery the once over.

L. Farr looking as fit as a fiddle
after his recent holiday trip to
Ontario.

Earl Devins preparing to depart
for Parkland.

Harry Fitzpatrick weighing him-
self and finding that he had gained
a few pounds during his vacation.

Police Court News

On August 7, Ben Dickson of the
Airdrie district, appeared before
Ivor Lewis, police Magistrate and
pleaded guilty to a charge of com-
mitting a common assault on his
wife. He was bound over to keep
the peace and paid the costs of the
court.

On August 11, Philip Gillson of
Bottrell, appeared before Ivor
Lewis, police magistrate, on a
charge of running a car without
license plates. Fined \$5.00 and
costs. On a second charge of op-
erating a motor vehicle without a
drivers license, he was fined \$5.00
and costs; \$17.00 all told.

The Olson-Borbridge Orchestra
played for the dance at Mountain
View on Friday night. A large
crowd was present and a good time
was had by all.

United Church Services

Sunday, August 17th.
Beaver Dam 11.30 a.m.
Inverlea 3.30 p.m.
Crossfield 7.30 p.m.

H. Young, Minister
Sunday School at Crossfield as
usual at 2 p.m.
W. A. Wallock, S. p. t.

Local and General

Mrs. Wm. Laut was a visitor in
Calgary on Monday.

Miss Eva Jarman left on Monday
to visit friends at Cluny.

Mrs. S. Willis and daughter
Glady's left on Tuesday to visit
relatives at Bonnes Ferry, Idaho.

Miss Helen Willis left on Tues-
day to visit her brother Percy at
Turner Valley.

Hugh Ballam is back at the U.
F. A. Store after a two weeks hol-
iday.

A Sackett has received the con-
tract for painting Greenwood
school.

Mrs. J. McEachern of Airdrie
is visiting her daughter Mrs. L.
Havens.

Mr. and Mrs. Scott and daugh-
ter Miss Jean Scott spent the
week-end at Sylvian Lake.

Mr. and Mrs. W. J. Wood were
visitors at Sylvian Lake over the
week-end.

Have you looked over those
beautiful Monarch Ranges at
Lant's. A Monarch range will
last a life-time.

Some cutting had been done here
last week, but harvesting in genera
throughout the district is just get-
ting well under way.

Don't forget the Auction Sale of
horses, cattle and machinery at
Airdrie on Monday, August 18 a
2 o'clock.

Mr. and Mrs. H. R. Fitzpatrick
and daughters Margaret and Kath-
leen, returned on Sunday night
after a two weeks auto trip to the
Coast.

Miss Margaret Fitzpatrick again
showed her qualities as a sprinter
at the Vancouver Fair, when she
finished third in the girls 100 yard
dash, competing against the fast-
est amateur sprinters on the Coast.

Miss Vera Metherell is now
forming her fall class of piano-
forte pupils. Students prepared
for either Toronto Conservatory
or London Academy examina-
tions. Special tuition in theory.

The congregation of the Anglican
Church held a meeting at the Church
on Tuesday evening of this week to
discuss a way of meeting the funds
required for the addition and other
improvements to the parsonage.

Miss Potts of New Zealand, spent
several days in town last week vis-
iting her cousin Mrs. (Dr.) Will-
iams. Miss Potts started 18 months
ago on a world tour and expects to
arrive home about Christmas time.

Mr. and Mrs. J. R. Gilchrist,
Jean and Glady's, returned on
Friday from Eastern Canada,
where they had spent a month
visiting relatives at Toronto and
Owen Sound.

Come and have your afternoon
tea with us on August 23, 3 to 6
p.m. Pantry sale, also good
things for your lunch. Conducted
by C. W. L. in the old radio
shop, next to Service Garage.

Earl Devins left on Wednesday
for Parkland, Alta., where he will
take over the management of the
Canada Flour Mills elevator.
Mrs. Devins will remain here for
a short time before leaving for
her new home.

Mr. and Mrs. R. M. McCool and
Mr. and Mrs. J. A. McCool return-
ed on Sunday after a motor trip to
Yellowstone Park. Milk states that
crops in Montana are very poor.
The best crops they had seen on
their trip were from High River
and Claresholm.

COMMUNICATION

To The Editor
Crossfield Chronicle
Dear Sir:

I wish to offer a few lines of
appreciation through your paper
to Mr. and Mrs. Wallock, assisted
by the Misses Metherell, in con-
ducting the Divine Service held at
Rodney School last Sunday morn-
ing.

The splendid and inspiring ad-
dress given by Mrs. Wallock will
long be remembered by all present.
One of the Congregation

Local and General

A spare tire was stolen from
the car of T. O. Green on Sunday
night while parked in front of his
residence.

Howard (Scotty) Lee left on
Tuesday for his home at Tofield.
With the baseball season over,
Scotty will devote his time to his
chicken ranch. Providing he can
get his injured knee fixed up be-
fore the hockey season, Scotty will
play for Drumheller this winter.

Mayor and Mrs. J. M. Williams,
Miss Grace Williams and Jackie,
returned on Saturday night, after
a ten day auto trip to Saskatch-
ewan, visiting at Saskatoon and at
their former home in Laura. Sask
Jim reports crops poor around
Saskatoon, but he passed through
excellent crops at Macklin.

With The Horseshoe Players

Jim and Bill Aldred successfully
defended the McCool trophy on
August 10, when they easily dis-
posed of R. Nichol and Jim Mc-
Cool in two straight games, by
scores of 21 to 9, and 21 to 8.

The weekly tournament was
won by J. Abra and W. E. Bennett.
A challenge for the McCool
trophy has been received from
Sam Scott and Bill Miller and it is
likely the games will be played
on August 17th.

The tournaments will be discon-
tinued during harvest, but there is
a possibility of a big tournament
in Labor Day.

Auction Sale

I have received instructions to sell
by public Auction in the
VILLAGE OF AIRDRIE
Monday, August 18th.
at 2 p. m. sharp

The following Horses, Cattle
and Machinery
7 Head of Registered Yearling
Heifers
4 Head of Registered Hereford
Heifers
6 Head of 2-year-old Hereford
Steers
1 3-year old Hereford Heifer
4 Head of Good Work Horses.
3 sets of Harness, 5 good Binders
4 Bundle Wagons and Racks,
2 Grain Tanks and Wagon Gears
1 Bunk Car, 1 Cultivator, and
several other articles too numerous
to mention.

TERMS—CASH
Leslie Farr, Auctioneer

**Pick
your tires
from this
String of
Leaders**

**WE don't
stock a
lot of differ-
ent makes
of tires. We
couldn't offer
such low prices
if we did. And
we couldn't offer
all sizes either.
We feature
Goodyears be-
cause we know
they give you
most for your
tire dollars. And
Goodyears alone
offer the widest
possible selec-
tion—in every
price class.**

Crossfield Garage
F. T. BAKER
Crossfield, Alta.

J. C. Percival of Edmonton was
renewing acquaintances in town on
Friday.

A service will be held in the Ang-
lican Church on Sunday 17th at
7.30 p. m. Preacher, Mr. A. J.
Adam, Calgary.

A full report of the United Church
Sunday School Picnic held at St.
Georges Island on Wednesday, will
appear in next weeks issue.

FOR SALE

One Florence automatic, three-burn-
er coal oil stove with oven.
Phone 609.

Wanted

Respectable, capable woman wants
position as cook, housekeeper or
hotel work. Best of references.
Enquire at the Oliver Hotel
Mrs. CONNOLLY, Lacombe

Vogue BEAUTY Parlor

MARCELLING
Finger Waving Shampooing
Facials Hair Cutting
Manicuring Massaging, etc.,
MRS. MARGARET CLAY
Chronicle Building

The NEW Firestone BALLOON for Speed with Safety



**Most Miles
Per Dollar**

Firestone Tire and Rubber Company of Canada, Limited
Hamilton Ontario

Stationery Specials

Writing Pads, each - 10c
Envelopes, 3 pkgs - 25c
Indelible Pencils, each 10c
Pocket Note Books, each 5c

The Chronicle Stationery Store**JENSEN'S TRANSFER**

Regular Daily Service

Between Calgary, Crossfield and Carstairs

We haul Livestock, Machinery,
Freight or Express

Just call us we haul anything—anywhere. Daily Service

Telephone 4 Crossfield

Calgary—M5347

Carstairs—135

HOOVER CARTAGE

DAILY SERVICE

CROSSFIELD to CALGARY
ALL GOODS INSURED

Phones: 50 Crossfield

M 1010 Calgary